

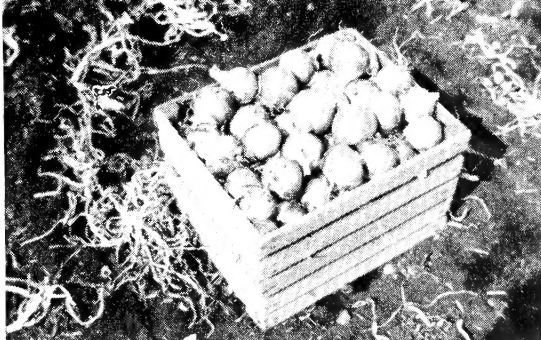
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





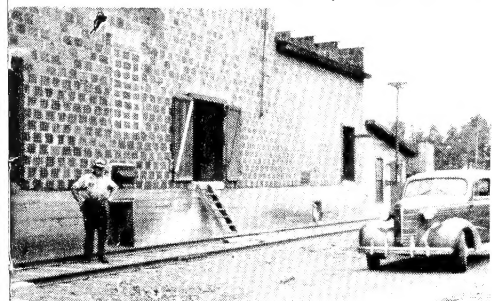
Keim and Goosen of Marion, N. Y. grew this piece of Cornell No. 19 Celery from our seed.



This is the way our Early Yellow Globe Onions ran on the Fratello Muck in Fulton, N. Y.



Our Special Golden Plume Celery on Hector Pille's Muck, Red Creek, N. Y.



Isaac DeHollander, manager of the Oswego Vegetable Gardens, Oswego, N. Y.



Jaspar Fratello, Fulton, N. Y. grew these very large Early Yellow Globe Onions.



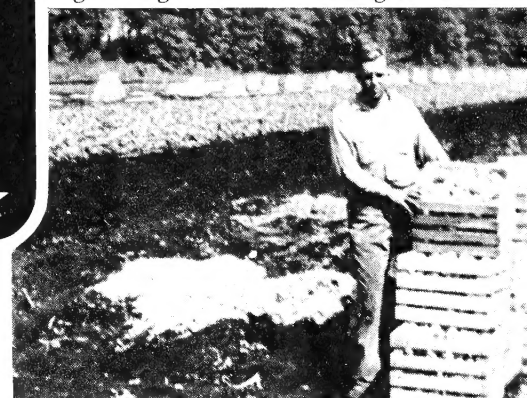
Our Early Yellow Globe Onion grown by Wm. Karas of Elba, N. Y.



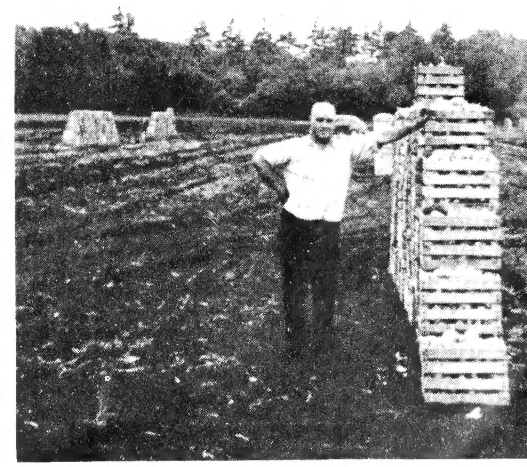
Chas. Zambito of Elba, N. Y. shows a crate of Early Yellow Globe Onions from our seed.



Macel and Kenneth Sheldon operate a very large acreage of Muck at Oswego, N. Y.



Donald Holden of Savannah, N. Y. grew very good onions from our Early Yellow Globe seed.



Vito Guerrara of Fulton N. Y. grew these Onions from our Early Yellow Globe seed.

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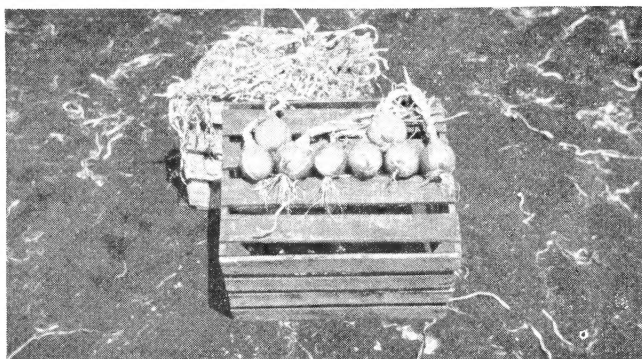
*Wholesale Catalog*

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**OF SEEDS FOR  
MARKET GARDENERS  
AND FLORISTS  
1945**

★

★



We took this picture of Early Yellow Globe Onion, grown from our seed, on the muck of Malcolm Wilson in Savannah, N. Y.



These Early Yellow Globe Onions that Onofrio Monachino of Elba, N. Y. grew from our seed ran very much like we show in this picture throughout the entire piece

## Free Delivery of Seeds in the U. S. A.

All Flower and Vegetable seeds will be sent free of charge by **Parcel Post, Express or Freight at our option**. We cannot pay transportation on Fertilizer, Tools, Seed Potatoes, Onion Sets, Grass or Field Seeds, etc.

## Our Seeds Are Tested for Germination

All of our seeds, both vegetable and flower, are tested for germination by a famous State Experiment Station. The result appears on every package of vegetable seed we send out.

**5 PER CENT** } **For Cash With Order**  
**CENT** } **Or If Sent C. O. D.**

One-quarter of the total amount of the order should be sent with all orders to go C. O. D. The balance will be collected by whoever delivers the seed to you. Railroad Express Co. or Post Office.

To gardeners and florists whose credit is established with us and to new customers who send us satisfactory references we allow time payments. **Seed shipped before July must be paid for by October 1st. Seed shipped after July 1st to be paid for December 1st.**

## Our New York State Representatives Are

Addison Van Hall.....Williamson, N. Y.  
 Ernest Valelunga.....Phoenix, N. Y., R. F. D.  
 Felix Mistal.....Clarendon, N. Y.  
 Daniel DeSmit.....Irondequoit, N. Y.  
 1816 Hudson Avenue, Rochester, N. Y.

## Conditions of Sale

Hart & Vick Inc., gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

## Seeds Usually Sown on an Acre

Artichoke .....	6 ozs.	Mangel Beet.....	4 to 6 lbs.
Asparagus .....	4 lbs.	Melon, Musk .....	2 lbs.
Beans, Bush .....	60 lbs.	Mustard .....	5 lbs.
Beets .....	8 to 15 lbs.	Onions .....	4 lbs.
Broccoli .....	3 ozs.	Parsnips .....	3 lbs.
Cabbage .....	3 ozs.	Parsley .....	3 lbs.
Carrots.....	3 to 5 lbs.	Peas .....	1 1/2 bu.
Cauliflower .....	4 ozs.	Pepper .....	8 ozs.
Celery .....	4 ozs.	Pumpkins, in hills...	3 lbs.
Corn, in hills....	12 to 14 lbs.	Radish.....	10 to 12 lbs.
Cucumber .....	2 lbs.	Ruta Baga.....	2 to 4 lbs.
Dandelion .....	5 lbs.	Salsify .....	8 lbs.
Dill .....	5 lbs.	Spinach, in rows...	8 lbs.
Egg Plant .....	8 ozs.	Spinach, broadcast...	20 lbs.
Endive .....	4 lbs.	Squash, Summer....	4 lbs.
Fennel .....	3 lbs.	Squash, Winter.....	2 lbs.
Kale .....	4 lbs.	Tomato .....	4 ozs.
Kohl Rabi .....	4 lbs.	Turnip .....	1 to 2 lbs.
Leek .....	4 lbs.	Turnip, broadcast...	4 lbs.
Lettuce .....	3 lbs.	Watermelon .....	4 lbs.

## Number of Plants Required to the Acre

Distance Apart	No. of Plants	Distance Apart	No. of Plants
1 ft. by 1 ft.....	43,560	3 ft. by 3 ft.....	4,840
1 1/2 ft. by 1 1/2 ft.....	19,360	4 ft. by 4 ft.....	2,720
2 ft. by 1 ft.....	21,780	5 ft. by 4 ft.....	2,172
2 ft. by 2 ft.....	10,890	5 ft. by 5 ft.....	1,748
2 1/2 ft. by 2 1/2 ft.....	6,969	6 ft. by 6 ft.....	1,212
3 ft. by 2 ft.....	7,600	8 ft. by 8 ft.....	680

## Number of Vegetable Seeds Per Ounce

Asparagus .....	1,000	Lettuce .....	16,000
Beet .....	1,750	Melon, Muskmelon..	1,200
Broccoli .....	5,000	Melon, Water .....	225
Brussels Sprouts....	6,500	Onion .....	12,500
Cabbage .....	5,000	Parsley .....	17,500
Carrot .....	14,000	Parsnip .....	2,800
Cauliflower .....	14,000	Pepper .....	4,000
Celery .....	100,000	Pumpkin .....	100
Cucumber .....	1,000	Radish .....	5,000
Egg Plant .....	5,000	Salsify .....	4,500
Endive .....	13,500	Spinach .....	3,000
Kale .....	7,500	Squash, Summer ...	300
Kohl Rabi .....	7,000	Squash, Winter ....	125
Leek .....	8,000	Tomato .....	7,500
Turnip.....	10,000		

## Number of Flower Seeds Per Ounce

Acroclinium .....	9,000	Hollyhock .....	3,800
Ageratum .....	214,000	Ipomea .....	
Alyssum .....	60,000	Heavenly Blue ...	675
Amaranthus .....	30,000	Ipomea .....	
Anchusa Italica ....	1,200	Scarlett O'Hara...	700
Antirrhinum .....	220,000	Kochia .....	50,000
Aquilegia .....	17,500	Larkspur .....	8,700
Arctotis .....	9,000	Lathyrus Latifolius..	600
Aster .....	12,000	Lobelia .....	750,000
Balsam .....	3,500	Marigold, African ..	11,000
Bellis Perennis.....	192,000	Marigold, French...	10,000
Calendula .....	5,200	Matricaria .....	150,000
Calliopsis .....	100,000	Mignonette .....	30,000
Campanula Medium	125,000	Myosotis .....	44,000
Candytuft .....	10,000	Nicotiana .....	200,000
Carnation .....	15,000	Pansy .....	22,000
Celosia .....	30,000	Petunia Fringed....	161,000
Centaurea Cyanus...	7,000	Petunia Plain .....	200,000
Centaurea Gym ....	7,500	Phlox Drummondii..	18,000
Centaurea Imp .....	8,000	Poppy Nudicaule...	448,000
Cheiranthus .....	20,000	Poppy Shirley.....	72,575
Chrysanthemum ...	10,000	Portulaca .....	300,000
Clarkia .....	100,000	Pryethrum .....	22,000
Coreopsis .....	12,000	Ricinus .....	30
Cosmos .....	5,500	Rudbeckia .....	78,000
Cynoglossum .....	5,300	Salpiglossis .....	125,000
Dahlia .....	3,000	Salvia .....	7,500
Delphinium .....	10,000	Scabiosa .....	3,500
Didiscus .....	10,300	Schizanthus .....	46,000
Digitalis .....	200,000	Shasta Daisy .....	18,000
Eschscholtzia .....	15,000	Statice Sinuata...	375 Heads
Euphorbia Variegata	2,500	Stocks .....	19,000
Gaillardia Gran ....	10,000	Sweet Peas .....	340
Gaillardia Picta....	15,000	Sweet William .....	31,000
Geum .....	7,000	Tritoma .....	22,400
Godetia .....	46,400	Verbena .....	12,500
Gourds, Small Sorts.	500	Viola .....	25,000
Gourds, Large Sorts.	150	Wallflower .....	15,000
Gypsophila Elegans.	25,000	Zinnia, Mammoth...	2,800
Gypsophila Pan ....	35,000	Zinnia, Fantasy ....	5,000
Helichrysum Mixed.	45,000	Zinnia, Lilliput....	4,600
Zinnia, Linearis....	123,650		





Charlie Zambito grew this crop of Early Yellow Globe Onions from our seed on the old Henry Clarke muck in Elba, where they said good onions couldn't be grown



These Red-Cored Chantenay Carrots were grown from our seed by Herman Galle at Williamson, N. Y. The strip at the left is Long Chantenay

## HART & VICK'S BEANS

25 lbs. or more at the 100 lb. price

### WAX POD BUSH BEANS

	5 lbs.	15 lbs.	100 lbs.
<b>Brittle Wax</b> (Round Pod Kidney Wax) 6 in. long, 52 days, heavy bearing .....	\$1.70	\$4.80	\$29.00
<b>Pencil Pod Black Wax</b> —Round tender stringless, 52 days, high quality. Best round wax.....	1.75	4.95	30.00
<b>Sure Crop Stringless Wax</b> —Flat Pod, 6½ in. long. Popular. 53 days. Large growing, productive.....	1.65	4.65	28.00
<b>Unrivald Wax</b> —Thrifty, resistant, heavy bearing plants. Yellow 5½ in. pods, flat, fleshy, brittle, stringless, tender. 53 days.....	1.70	4.80	29.00

### LIMA BEANS

	5 lbs.	15 lbs.	100 lbs.
<b>Baby Fordhook</b> —Short, 2½ in. pods with 3 or 4 beans. Bush type plant, 14 in. high. 70 days.....	\$1.70	\$4.80	\$29.00
<b>Burpee's Improved Bush</b> —Compact plant, 20 in. high. Pods 5½ in. flat with 3 to 5 large, thick beans. 75 days.....	1.65	4.65	28.00
<b>Fordhook Bush</b> —5 in. straight, thick, plump pods with 3 to 5 potato type, large beans. 75 days	1.75	4.95	30.00
<b>Henderson Bush</b> —Baby or Butter Lima. 65 days. Excellent quality	1.55	4.35	26.00

### GREEN POD BUSH BEANS

	5 lbs.	15 lbs.	100 lbs.
<b>Bountiful</b> —Straight flat pods, 7 in. long. 48 days. Good shipper.....	\$1.60	\$4.50	\$27.00
<b>Giant Stringless</b> —The 6½-inch pods are meaty, absolutely stringless. Plants are strong growing, compact and very heavy croppers. The bright green pods are unusually attractive on the market. Ready for market in 51 days.....	1.50	4.20	25.00
<b>Improved Stringless Green Pod</b> —Round, 5 in. pods. 52 days.....	1.55	4.35	26.00
<b>Plentiful</b> —Long straight flat podded. Very heavy yielder. 49 days.....	1.65	4.65	28.00
<b>Streamliner</b> —Long, 7 to 8 in. flat pods. Tender and stringless.....	1.70	4.80	29.00
<b>Stringless Refugee</b> .....	1.50	4.20	26.00
<b>Stringless Black Valentine</b> —Round, dark green pods. Matures 53 days	1.55	4.35	26.00
<b>Tendergreen</b> —Long, straight, round, thick pods. Plant large, vigorous and productive. Best round green. Ready to pick in 53 days.....	1.70	4.80	29.00

### POLE BEANS

	5 lbs.	15 lbs.	100 lbs.
<b>Kentucky Wonder</b> (Old Homestead)	\$1.70	\$4.80	\$29.00
<b>Kentucky Wonder Wax</b> —67 days...	1.70	4.80	29.00
<b>King of the Garden</b> —Best Pole lima	1.65	4.65	28.00
<b>Scotia or Striped Creaseback</b> .....	1.65	4.65	28.00

### ASPARAGUS SEED

Mary Washington—Oz., 15c; ¼ lb., 45c; lb., \$1.50; 10 lbs., \$13.50.

## BEETS

**Crosby's Egyptian. Dark Red Flesh**—Uniformly globe shaped bulbs, short tops, small tap roots, dark red outside, flesh dark purplish red, very little zoning. Early and of splendid quality. A great kind for bunching. ¼ lb., 65c; lb., \$2.25; 5 to 25 lbs. @ \$2.05 per lb.; 25 to 100 lbs @ \$1.85 per lb.

**Early Wonder Tall Top**—Greatly improved Early Wonder but with larger tops, much preferred many places as a bunching beet. ¼ lb., 65c; lb., \$2.15; 5 to 25 lbs. @ \$1.90 per lb.; 25 lbs. and up @ \$1.75 per lb.

**Hart & Vick's Detroit Red**—This strain of Detroit is outstanding for its uniformity of shape, clear blood red color and splendid texture of its flesh. Retains its excellent quality until roots are fully grown. There are several good strains of Detroit beet but we believe that this is the very best of all. Many canners will accept no other. ¼ lb., 70c; lb., \$2.35; 5 to 25 lbs. @ \$2.10 per lb.; 25 to 100 lbs. @ \$1.95 per lb.

**Perfected Detroit**—Tall tops. Roots globe shaped, smooth, deep red; flesh dark red, no zones, splendid quality. Popular with canners. ¼ lb., 65c; lb., \$2.25; 5 to 25 lbs. @ \$2.00 per lb.; 25 lbs. up @ \$1.85 per lb.

**Beetgreen, H. & V. Special**—Large, thick crumpled green foliage, red stem. By far the best kind for greens. Lb., \$1.95; 5 lbs. or more @ \$1.85 per lb.

### CABBAGE

#### EARLY AND MIDSEASON KINDS

	Oz.	¼ lb	lb
<b>Copenhagen Market</b> —A greatly improved extra early strain. Larger more solid, very uniform round heads. 65 days. Weigh 3½-4 lbs.	\$ .55	\$1.85	\$ 6.00
<b>Early Jersey Wakefield</b> —Very early. Small, pointed heads, weigh 2-2¼	.50	1.65	5.50
<b>Globe</b> —(Yellows Resistant Glory of Enkhuizen). Large uniform head	.60	1.95	6.25
<b>Glory of Enkhuizen</b> —Large, medium early, splendid for "kraut," heads large, weigh 6-8 lbs.....	.60	1.95	6.25
<b>Golden Acre</b> —Earliest round headed cabbage, valuable for early market and for shipping. Weigh 3 lbs.	.55	1.85	6.00
<b>Golden Acre</b> —(Yellows Resistant) Will produce good crops on diseased soil. Uniform round heads.	.65	2.15	7.00
<b>Marion Market</b> —(Yellows Resistant). Similar to Copenhagen Market, should be grown where soil is infected with "yellows." 75 days	.55	1.85	6.00
<b>Midseason Market</b> —Large, globe-shaped heads 8 to 9 in. diameter; firm, usually weigh 7 lbs., short stem, high quality. Improvement on Glory of Enkhuizen.....	.50	1.65	5.50

#### Savoy Cabbage

<b>Chieftain</b> —Unsurpassed for market, garden and shipping.....	.55	1.80	5.85
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Cabbage continued on next page



Herman Galle of Williamson, N. Y. and Addison Van Hall our representative in Wayne County looking over some Cornell No. 19 celery. Mr. Galle grew from our seed



Our very good friend Peter Vercrouse of the Oswego Vegetable Gardens in a fairly large piece of our Special Golden Plume Celery

## LATE OR MAIN CROP CABBAGE (Continued)

	Oz.	¼ lb	lb
<b>Danish Ballhead</b> (Short Stem)—One of the finest, large, very solid headed strains ever offered. 90 days. Weighs 7-9 lbs., good keeper	\$ .60	\$ 1.95	\$ 6.25
<b>Penn State Ballhead</b> —Probably the heaviest and most solid headed of all cabbages. Attractive, flattened, globe shaped heads.....	.60	1.95	6.25
<b>Wisconsin Hollander</b> (Yellows Resistant)—A Danish type of cabbage for use on "yellows" infected land. Large, firm heads, weigh 7-9	.65	2.15	7.00
<b>Red Cabbage</b>			
<b>Mammoth Rock Red</b> —Best large red, splendid keeper. Heads round, 7 in. diameter, weigh 7 lbs.....	.60	2.00	6.45
<b>Chinese Cabbage</b>			
<b>Chihili</b> —Tall, narrow heads.....	.40	1.25	4.00

## HART & VICK'S CARROTS

- Chantenay Long Type**—About one inch longer than Red-Cored. Very smooth, bright orange skin, strong tops, texture and color equal to Red-Cored Chantenay. Especially good on soils where the water table is high. ¼ lb., \$1.10; lb., \$2.45; 5 to 25 lbs. @ \$2.35 per lb.; 25 lbs. up @ \$2.25 per lb.
- Chantenay Red-Cored**—We believe this strain of seed of ours is as good or a little better than others on the market. Roots are very smooth, uniformly alike, 6 in. long, 2¼ in. at shoulder, tapered stump-rooted, deep reddish-orange skin, core deep orange, almost same color as flesh; fine grained, sweet and tender. ¼ lb., \$1.10; lb., \$2.45; 5 to 25 lbs. @ \$2.35 per lb.; 25 lbs. up @ \$2.25 per lb.
- Danver's**—Large, thick, heavy carrot, 7 in. long, 2½ in. diameter, blunt ended, deep orange skin, flesh bright orange. Used for bushel carrots and for feeding stock. Very heavy yielder. ¼ lb., 75c; lb., \$2.45; 5 to 25 lbs. @ \$2.35 per lb.; 25 lbs. up @ \$2.25 per lb.
- Imperator**—A long, 8-in., sloping shouldered carrot tapering to a blunt end, smooth and deep rich orange in color. Flesh rich orange, indistinct core, fine grained, high quality. Tops medium and strong enough for bunching. ¼ lb., 85c; lb., \$2.75; 5 to 25 lbs. @ \$2.65; 25 lbs. up @ \$2.50 per lb.
- Nantes Improved—Long Roots, Extra Strong Tops**—A specially fine strain of that popular bunching market carrot. 7 in. long, cylinder shape, blunt ends, orange flesh of high quality, strong tops of medium length. ¼ lb., \$1.00; lb., \$3.25; 5 to 25 lbs. @ \$3.10 per lb.; 25 lbs. up @ \$2.95 per lb.
- Supreme**—An improved, more slender Danver's that is going to be increasingly popular with growers both for bunching and as a basket carrot. Roots are about 7 in. long and 2 in. in diameter at the shoulder, tapering to a half-stump. Skin smooth and good color. Core small and red. Quality very good. ¼ lb., 90c; lb., \$3.00; 5 to 25 lbs. @ \$2.85 per lb.; 25 lbs. up @ \$2.70 per lb.
- Touchon**—Tops short; foliage rather coarsely cut; stems medium size and strong. Roots at maturity are 1¼ to 1½ inches in diameter and 8 inches long, almost cylindrical with rounded shoulders, stump-rooted. A splendid bunching carrot for long distance shipping. ¼ lb., 90c; lb., \$3.00; 5 to 25 lbs. @ \$2.85 per lb.; 25 lbs. up @ \$2.70 per lb.

## CAULIFLOWER

**Super Snowball**—This is a mighty good strain of early cauliflower with plants of medium height and rather broad waved leaves which bend outward at the tips. Inner leaves cover the head well. Foliage medium green of a slightly grayish shade. Very deep heads, solid, ivory white and of fine quality. Ripens early and very evenly. ¼ oz., 90c; oz., \$2.85; ¼ lb., \$10.00; lb., \$35.00.

**Snowdrift (White Mountain)**—A variety making a very large, deep, solid, white head. The heavy upright growing leaves are very numerous and being close together force the small inner leaves to curl over and protect the head. Well adapted for use under a wide range of conditions and generally considered the most satisfactory strain for main crop for fall harvest. ¼ oz., 90c; oz., \$2.85; ¼ lb., \$10.00; lb., \$35.00.

## HART & VICK'S CELERY

**Cornell No. 19**—This celery and No. 6 were both developed and introduced by the College of Agriculture at Ithaca. Crosses between Utah and Golden Self Blanching. An early, easy blanching kind of outstanding quality. 24 to 25 inches tall with an edible stalk 10½ to 11 inches long. Hearts are long and full. Stems thick, rounded and smooth. Highly resistant to fusarium yellows. ¼ oz., 50c; oz., \$1.65; ¼ lb., \$5.35; lb., \$17.50.

**Cornell No. 6**—Similar to No. 19 but the stalks are a little heavier and not as sharply ribbed. Makes a somewhat heavier growth and shows a little fuller heart. ¼ oz., 50c; oz., \$1.65; ¼ lb., \$5.35; lb., \$17.50.

**Golden Self-Blanching. The Old Dwarf Growing, Long Keeping Kind**—The stalks are thick and solid and the stocky plants have large, solid hearts. Celery growers have found our strain of this kind very good. ¼ oz., 30c; oz., 95c; ¼ lb., \$3.00; lb., \$10.00.

**Hart & Vick's Golden Plume (Wonderful)**—This is the best early yellow celery and our Special Strain is as fine as any in the country. The stalks are large, thick and solid, and the edible portion unusually long. The plants are compact, full-hearted and blanch readily. We are very proud of this Special Strain of Golden Plume. We know it will please the most critical celery grower. ¼ oz., 35c; oz., \$1.15; ¼ lb., \$3.70; lb., \$12.00.

**Irondequoit**—New green celery with many heavy rounded 10 in. stems of very fine quality. Grows 26 in. high. Easy to blanch. Very good heart. Midseason kind. ¼ oz., 60c; oz., \$1.90; ¼ lb., \$6.15; lb., \$20.00.

**Summer Pascal**—Early green celery of fine appearance and quality. Plant is uniform medium height. Long rounded thick stems that blanch easily. Popular in Pennsylvania and the New England States. ¼ oz., 45c; oz., \$1.40; ¼ lb., \$4.60; lb., \$15.00.

**Supreme Golden**—New, tall Golden Self-Blanching later than Golden Plume and a little taller. Long jointed broad thick stems, and a very good heart. ¼ oz., 35c; oz., \$1.15; ¼ lb., \$3.70; lb., \$12.00.

**Tendergreen**—A new, early green that grows about 26 in. high. Stems 10 in. long, broad and thick. Full heart. Blanching very easily. ¼ oz., 45c; oz., \$1.40; ¼ lb., \$4.60; lb., \$15.00.

**Utah or Salt Lake**—A splendid green celery. Sturdy, compact plants, exceptionally solid with broad, thick, rounded stems, crisp and of very good quality. ¼ oz., 35c; oz., \$1.15; ¼ lb., \$3.70; lb., \$12.00.



Vito Guarrera of Fulton, N. Y. and Ernest Valelunga, our representative in Oswego County, seem very well pleased with a crop of Early Yellow Globe onion grown from our seed



Edmond Deisering of Marion, N. Y. grew these Early Yellow Globe onions from our seed this past year

## BROCCOLI

**Italian Green Sprouting (Early Calabrese)**—Vigorous early type, forming large compact central heads and very few laterals. First heads ready for market in about 70 days from planting under favorable conditions when the seed is planted in the open. This seed we offer you is as true and as fine a stock as can be grown. You can depend on it every time. Oz., 60c;  $\frac{1}{4}$  lb., \$2.00; lb., \$6.50.

## BRUSSELS SPROUTS

**Long Island Improved**—Uniformly low growing compact plant. The sprouts are about  $1\frac{1}{2}$  in. in diameter. Very solid, and are unusually closely set on the stem. Probably the very best kind for the market. Oz., \$1.10;  $\frac{1}{4}$  lb., \$3.65; lb., \$12.00.

## CELERIAC

**Large Smooth Prague**—Turnip-rooted or "knob" celery. Roots round 3-4 in. in diameter. Oz., 65c;  $\frac{1}{4}$  lb., \$2.15; lb., \$7.00.

## CHICORY

**Asparagus or Radichetta (Catalonga)**—Foliage like a dandelion and used for greens. This is the true, cut-leaved, fibrous-rooted type. Oz., 45c;  $\frac{1}{4}$  lb., \$1.55; lb., \$5.45.

**Witloof or French Endive**—There is usually a good market for these 4 to 5 inch clusters of blanched leaves. Oz., 55c;  $\frac{1}{4}$  lb., \$1.85; lb., \$6.00.

## DANDELION

**Improved Thick Leaved**—Compact, vigorous growing. Producing a spreading plant, packed with thick leaves, 18 to 24 in. across; blanches readily. Oz., 75c;  $\frac{1}{4}$  lb., \$2.45; lb., \$8.00.

## DILL

**Long Island Mammoth**—Large and much more productive than the common dill. Oz., 15c;  $\frac{1}{4}$  lb., 45c; lb., \$1.50.

## EGG PLANT

**Black Beauty**—This seed stock is as fine as can be grown. Plants are thrifty and average 5 large, smooth, egg-shaped, dark purple fruits that hold their color.  $\frac{1}{4}$  oz., 20c; oz., 70c;  $\frac{1}{4}$  lb., \$2.25.

**New Hampshire Hybrid**—All America Silver Medal, 1939. This is the kind to grow where the season is short. Earlier than Black Beauty. Fruits good size and dark purple.  $\frac{1}{4}$  oz., 20c; oz., 70c;  $\frac{1}{4}$  lb., \$2.25.

## ENDIVE

**Deep Heart Fringed**—New, upright growing with extra deep, well-filled clear cream yellow hearts. Broad fringed leaves, less bottom rot, for the outer leaves turn upward.  $\frac{1}{4}$  lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

**Full Heart Batavian (Escarolle)**—Large broad, thick dark green easily blanched leaves. A greatly improved Broad Leaved Batavian or Escarolle.  $\frac{1}{4}$  lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

**Green Curled**—Green Ribbed "Chicory." Deeply cut leaves. Compact, well blanched heart.  $\frac{1}{4}$  lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

**Green Curled Pancalier**—For late market. Full heavy heart; leaf stem tinged with pink.  $\frac{1}{4}$  lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

## HART & VICK'S SWEET CORN

25 lbs. or more of one variety sold at the 100 lb. rate

### YELLOW HYBRID VARIETIES

Hybrid Corns are of special value to market growers and canners because the ears from one planting can be all picked at about the same time, the yield is high and it is immune to wilt. Don't save seed from Hybrid varieties; it will not come true the second year.

**Golden Cross Bantam, New York State Certified Seed**—The ears are 7 to 8 in. long, 10 to 14 rowed, lighter yellow than Bantam and just about every ear is exactly alike in size, form and color. Very prolific and highly resistant to Stewart's Disease. Matures in 83 days. 5 lbs., \$2.25; 15 lbs., \$6.45; 100 lbs., \$40.00.

**Ioana**—87 days. Large 8 to 9 in. ears, 12 to 14 rows. Medium deep creamy yellow kernels. Good mid-season market corn. Resistant to Stewart's Disease. 5 lbs., \$2.25; 15 lbs., \$6.45; 100 lbs., \$40.00.

**Lincoln**—83 days. Early mid-season. Developed at Conn. Agricultural Experiment Station. Large ears, 8 to 9 in. long, 12 to 16 rows golden-yellow kernels. Unusually well-covering husk. Tall grower. 5 lbs., \$2.50; 15 lbs., \$7.20; 100 lbs., \$45.00.

**Marcross—C-13x6**—Early hybrid producing ears  $6\frac{1}{2}$  to  $7\frac{1}{2}$  in. long, 10 to 14 rowed. Medium yellow kernels. Very good quality. Plant has short, sturdy stalks and is completely resistant to wilt (Stewart's Disease). 5 lbs., \$2.25; 15 lbs., \$6.45; 100 lbs., \$40.00.

### STANDARD VARIETIES

**Bantam Evergreen**—88 days. Golden cream color, 8-in ears, 14-18 rows, thrifty and productive. Remain in table condition for a long time. 5 lbs., \$1.50; 15 lbs., \$4.20; 100 lbs., \$25.00.

**Country Gentleman**—105 days. Irregular rows of white kernels. High quality. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.

**Golden Bantam**—78 days. A pure strain of the old-fashioned 6 to 7 in. strain with 8 rows of butter yellow kernels and very small cob. Noted for its high quality. 5 lbs., \$1.50; 15 lbs., \$4.20; 100 lbs., \$25.00.

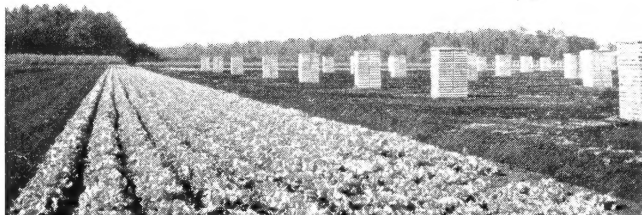
**Golden Early Market**—68 days. Very early market kind. 6 to 8 in. ears, 10 to 12 rows of fairly broad, yellow kernels of good quality. Grows 5 ft. high. 5 lbs., \$1.50; 15 lbs., \$4.20; 100 lbs., \$25.00.

**Stowell's Evergreen**—100 days. Standard late white, large eared kind. 5 lbs., \$1.65; 15 lbs., \$4.65; 100 lbs., \$28.00.

**Whipple's Yellow**—85 days. Excellent large, early, yellow corn of fine quality. 7 to 8 in. ears. 14 rows of broad deep kernels. 5 lbs., \$1.55; 15 lbs., \$4.35; 100 lbs., \$26.00.

Dust your Sweet Corn seed with Semesan, Jr. Prevents rotting in the ground, makes stronger plants, increases yield.  $1\frac{1}{2}$  oz. treats 1 bu. of seed, 15c; 12 oz., 60c.





Fay Bennett of Oswego, N. Y. grew this strip of our Large Frame White Boston lettuce along side of a piece of Early Yellow Globe onion



Our Large Frame White Boston lettuce on the muck of Mrs. Grace Foster at Oswego, N. Y. We took this picture last September

## CUCUMBER

*"White Spine" kinds turn creamy white when old.  
"Black Spine" turns orange-yellow.*

**A & C**—Probably the best of the white spine varieties. Strong, vigorous plants bearing quantities of 10 in. dark green fruits  $1\frac{1}{2}$  to 2 in. in diameter with blunt ends, very uniform, and hold their dark green color a long time. Make a very fine pack.  $\frac{1}{4}$  lb., 85c; lb., \$2.75; 5 lbs., \$2.65; 25 lbs. or more @ \$2.50 per lb.

**Cubit**—All America Bronze Medal Winner, 1944. Bears very heavy crops of 10-in. cylinder-shaped, very dark green fruits with blunt ends, thick flesh with very few seeds.  $\frac{1}{4}$  lb., \$1.50; lb., \$5.00; 5 to 25 lbs. @ \$4.75 per lb.; 25 lbs. up @ \$4.60.

**Early Fortune**—A greatly improved White Spine, early and very productive, with rick dark green fruit, 8 to 9 in. long, very uniform in shape and one that holds its color when shipped.  $\frac{1}{4}$  lb., 65c; lb., \$2.25; 5 lbs., \$2.15; 25 lbs. or more @ \$2.00 per lb.

**Longfellow**—An excellent long, slender, dark green kind desirable as a "straight pack" variety for shipping or as a garden cucumber. White spined.  $\frac{1}{4}$  lb., 90c; lb., \$3.00; 5 to 25 lbs. @ \$2.90; 25 lbs. up @ \$2.75 per lb.

**Straight-8**—Dark green, cylinder-shaped fruits about 8 in. long and  $1\frac{1}{2}$  in. in diameter. Well rounded at the ends, deep green and free from striping and tipping. A very good, white spined, market cucumber.  $\frac{1}{4}$  lb., 85c; lb., \$2.75; 5 lbs. \$2.65; 25 lbs. or more @ \$2.50 per lb.

**National Pickling**—We offer a very choice strain of this pickle. It is the very best we have ever seen. An immense bearer of straight, blunt ended, bright deep green cucumbers. Pick them as soon as they get the right size for your trade and the vines will bear most abundantly. Black spined.  $\frac{1}{4}$  lb., 65c; lb., \$2.25; 5 lbs., \$2.15; 25 lbs. or more @ \$2.00.

	$\frac{1}{4}$ lb	lb	5 lbs. or more at
<b>Chicago Pickling</b> —Deep green	\$.60	\$2.00	\$1.90 per lb
<b>Improved Long Green</b> —Black spined, 12 in. ....	.85	2.75	2.65 per lb
<b>Improved White Spine</b> —Early and productive, 8 in. fruits..	.65	2.25	2.15 per lb
<b>Deltus</b> —Forcing cucumber. Long, cylinder-shaped, blunt ends, smooth dark green. 1,000 seeds to the ounce. $\frac{1}{4}$ oz., 80c; $\frac{1}{2}$ oz., \$1.50; oz., \$2.75; $\frac{1}{4}$ lb., \$10.00.			

## FENNEL

**Florence** (Sweet Anise)—Grown for the bulbs formed by the stalks of the leaves. Oz., 30c;  $\frac{1}{4}$  lb., 80c; lb., \$2.50.

## HERBS

**Basil Sweet**— $\frac{1}{4}$  oz., 35c; oz., 65c;  $\frac{1}{4}$  lb., \$2.00.  
**Coriander**— $\frac{1}{4}$  oz., 15c; oz., 45c.

## KALE

**Dwarf Curled or Blue Scotch**—Hardy plants, 12 in. tall, 30 in. across. Compact, large, curled, blue-green foliage. Oz., 35c;  $\frac{1}{4}$  lb., \$1.25; lb., \$4.00.  
**Siberian** (Sprouts)—Very hardy, large plants. Plume like foliage frilled and waved. Oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$2.00.

## KOHL RABI

**Early White Vienna**—(Short Top). The standard for forcing and out of door growing for the market. Produces bulk 55 days after seed is sown. Oz., 45c;  $\frac{1}{4}$  lb., \$1.45; lb., \$4.75.

## LEEK

**American Flag or Giant Musselburg**—Long, large, sturdy white stems and medium-green leaves. Oz., 70c;  $\frac{1}{4}$  lb., \$2.35; lb., \$7.85.

## HART & VICK'S LETTUCE

**Imperial 44**—A good "iceberg" type head lettuce for the eastern part of the country; does well on muck and dryland. The head is of good size, good quality, generally very solid, and is resistant to tip-burn. The seed is white. Oz., 40c;  $\frac{1}{4}$  lb., \$1.10; lb., \$3.25; 5 lbs. or more @ \$3.10 a lb.

**Imperial 456**—A selection of "iceberg" type made by Drs. Knott and Raleigh of Cornell University. More resistant to tip-burn than Imperial No. 44 and makes fuller, firmer heads, although the ribs are a little coarser and more prominent than most Imperial types. Exceptionally well adapted for production on muck for late July and August harvest. Our grower has put a lot of work in on this lettuce and we believe our stock is more uniform in habit and performance than usually offered. **Sorry, sold out.**

**Imperial 847**—An "iceberg" lettuce that does equally well either on muck or upland. A little later than our Imperial 44 and not nearly as popular. Don't put in too big a piece of this lettuce until you are sure that it will do well for you. Black seed. Oz., 40c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.25; 5 lbs. or more @ \$3.10 per lb.

### White Boston (Hart & Vick Special Large Frame)—

Our customers in New York State have been growing this for several years very successfully. It is as fine a strain of the large headed, big framed White Boston as there is in the country. Oz., 25c;  $\frac{1}{4}$  lb., 70c; lb., \$2.25; 5 lbs. or more @ \$2.10 a lb.

**Grand Rapids U. S. No. 1**—A larger, stronger light green type, very well curled that is growing in popularity both for forcing and outdoor growing. Oz., 25c;  $\frac{1}{4}$  lb., 70c; lb., \$2.25; 5 lbs. or more @ \$2.10 per lb.

**Great Lakes, All America Winner, 1944**—New "iceberg type" head lettuce. Developed by Michigan State College from the same parents as Imperial No. 456, and very similar to it in some respects. Better adapted for growing on upland soils but has not done as well on the muck as No. 456. Oz., 65c;  $\frac{1}{4}$  lb., \$2.15; lb., \$7.00; 5 lbs. or more @ \$6.85 per lb.

	$\frac{1}{4}$ lb	lb	5 lbs. or more at
<b>Big Boston (Special Strain)</b> ...	\$.60	\$1.90	\$1.75 per lb
<b>Black Seeded Simpson</b> .....	.70	2.00	1.85 per lb
<b>Cos, Dark Green</b> —Dark green, good sized heads.....	.65	2.10	1.95 per lb
<b>Cos, Trianon Light Green</b> —The best self-folding kind..	.65	2.10	1.95 per lb
<b>Early May King</b> .....	.65	2.10	1.95 per lb
<b>Grand Rapids</b> .....	.60	2.00	1.85 per lb
<b>Salamander or Satisfaction</b> ...	.75	2.25	2.10 per lb





Here is an old friend and customer, Jaspar Fratello of Fulton, N. Y. He grew some very large, uniformly shaped, Early Yellow Globe onions from our seed last year



Charlie Zambito is showing us how his Early Yellow Globe onions ran—grown from our seed last year in Elba. There were a lot of crates just as good as this one

## MUSKMELON

**Bender's Surprise**—A popular salmon fleshed melon in this state. Fruit large, oval, distinctly ribbed and heavily netted. Good shipping variety. Oz., 25c; ¼ lb., 85c; lb., \$2.75; 5 lbs. or more @ \$2.60 per lb.

**Delicious**—Ripens 10 days before Bender and very popular for near-by markets and for road-side selling. Thick, salmon-fleshed meat of high quality. Oz., 25c; ¼ lb., 85c; lb., \$2.75; 5 lbs. or more @ \$2.60 per lb.

**Hale's Best**—Probably the very best long distance shipping melon. Round and uniform in size. Heavy, high net. Small seed cavity, salmon-orange, sweet flesh. Oz., 20c; ¼ lb., 70c; lb., \$2.25; 5 lbs. or more @ \$2.10 per lb.

**Irondequoit**—A good melon for roadside stands and near-by markets. Large, round fruits, thick salmon flesh, very juicy, sweet, fine flavor. Oz., 25c; ¼ lb., 80c; lb., \$2.65; 5 lbs. or more @ \$2.50 per lb.

**Iroquois**—Developed at Cornell University. Smaller than Bender. Slightly oblong in shape, heavy netting, thick orange flesh of very high quality; very uniform in size. Early enough to make it a very fine market variety. Oz., 40c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs. or more @ \$3.85 per lb.

**Queen of Colorado**—Not an early melon but absolutely tops in quality—Splendid oval shaped, medium sized melon with heavy corky netting. Flesh deep orange, small seed cavity. Good for shipping and roadside market. Oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs. or more @ \$2.40 per lb.

	Oz.	¼ lb	lb	5 lbs. or more at
<b>Hearts of Gold</b> .....	\$ .25	\$ .75	\$2.50	\$2.40 per lb
<b>Honey Rock</b> —(Sugar Rock) .....	.25	.75	2.50	2.40 per lb

## MANGELS AND SUGAR BEETS

**Danish Giant Yellow Eckendorf**—Enormously productive. Roots very large, thick, cylinder-shaped, light yellow, tinged green above ground. ¼ lb., 55c; lb., \$1.75; 5 to 25 lbs. @ \$1.65 per lb.; 25 lbs. up @ \$1.50 per lb.

**Half Sugar, Green Top**—Long ovoid roots, flesh white. ¼ lb., 55c; lb., \$1.75; 5 to 25 lbs. @ \$1.65 per lb.; 25 lbs. up @ \$1.50 per lb.

**Long Red**—Enormously productive. Grow ½ out of ground. ¼ lb., 55c; lb., \$1.75; 5 to 25 lbs. @ \$1.65 per lb.; 25 lbs. up @ \$1.50 per lb.

**Yellow Leviathan**—Large, long, spindle-shaped. Gray and brown above ground, yellow below. Grow ½ above ground. Easily harvested. ¼ lb., 55c; lb., \$1.75; 5 to 25 lbs. @ \$1.65 per lb.; 25 lbs. up @ \$1.50 per lb.

## MUSTARD

**Long Standing** (Southern Curled)—Will not bolt to seed as soon as other kinds. Plant hardy, leaves large, wide and curled at edges. Oz., 15c; ¼ lb., 45c; lb., \$1.50; 5 lbs. or more @ \$1.35 per lb.

## OKRA OR GUMBO

**Clemson Spineless**—Rich green, straight, moderately ridged pods, high quality. Plant 4 ft. tall. Oz., 10c; ¼ lb., 25c; lb., 85c.

**Dwarf Long Pod**—Fleshy, tender. 7 to 8 in. pods, tapered near tip. Plants 2½ ft. tall, very heavy bearers. Oz., 10c; ¼ lb., 25c; lb., 85c.

## HART & VICK'S ONIONS

**Brigham Yellow Globe. Also called Michigan**—Keeps well in storage—A great yielding variety with a heavy, thick, deep brown skin that stays on the bulb and a splendid keeper. Our strain is very true; its quality has become favorably known wherever onions are grown for market. Oz., 50c; ¼ lb., \$1.65; lb., \$5.25; 5 lbs. or more @ \$5.00 per lb.

**Danvers' Yellow Globe** (Original Squires Strain)—The globe-shaped bulbs are medium large, very solid and have a good dark yellow skin that holds on well. Flesh is white, firm and hard. Oz., 50c; ¼ lb., \$1.65; lb., \$5.25; 5 lbs. or more @ \$5.00 per lb.

**Early Yellow Globe**—This is the best early yellow onion—Large globe shape, bright yellow skin and quality of flesh make it attractive on the market. Ripens 10 days to two weeks earlier than Southport or Michigan and keeps better in storage than most early kinds. Onion growers throughout the country know our Special Early Yellow Globe. Oz., 55c; ¼ lb., \$1.75; lb., \$5.50; 5 lbs. or more @ \$5.25 per lb.

**Yellow Sweet Spanish** (Utah Strain)—We believe this the best strain of the Sweet Spanish onions. Larger, earlier, more solid, better skin and color than other strains. A true globe-shaped onion with pure white flesh of mild, sweet flavor. Oz., 65c; ¼ lb., \$2.25; lb., \$7.25; 5 lbs. or more @ \$7.00 per lb.

	Oz.	¼ lb	lb	5 lbs. or more at
<b>Ebenezer</b> —Large, flattened, pure deep yellow, good skin, splendid keeper.....	\$ .50	\$1.65	\$5.25	\$5.00 per lb
<b>Prizetaker</b> .....	.65	2.25	7.25	7.00 per lb
<b>Southport Red Globe</b> ..	.55	1.75	5.50	5.25 per lb
<b>Southport White Globe</b> ..	.65	2.25	7.25	7.00 per lb
<b>White Portugal</b> (Silver-skin)—The standard bunching onion .....	.65	2.25	7.25	7.00 per lb

## ONION SETS

**Ebenezer**—The best yellow onion to grow from sets. 12 to 18 bu. required to plant an acre. Peck (8 qts.), \$2.65; Bu. (32 qts.), \$8.75; 2 bu. for \$17.00. Purchaser pays transportation.

## ONION PLANTS

Again this year we offer the same quality Yellow Sweet Spanish onion plants that were so well thought of last season. Set them 4 in. apart in the row and they will make big onions in 10 weeks. **Price**—\$3.00 for 10 bundles; \$4.75 for 20 bundles prepaid to you. Crate of about 6,000 plants, \$10.00, not prepaid. Plants tied in bundles of about 100. **Please remember that we buy and sell onion plants by the bundle, not by plant count. We will not be responsible for the actual number of plants per bundle.** In Texas they are pulled by the handful and each handful is called a bundle.

Around April 15th is the usual time for shipping out of here and the onion plant season closes the last week in May. We will try to get your plants to you when you want them but weather and transportation may upset our plants. **Please place your order early.**



We couldn't locate Patsy Fiorentino who grew these Early Yellow Globe onions from our seed on his Elba muck, so Felix Mistal our representative in Orleans County pinch-hit for him.



Marcel Schram of Wolcott, N. Y. is showing us some of the onions he grew from our strain of Early Yellow Globe seed. We were both proud of them.

## PARSLEY

**Paramount**—Triple curled, very dark green parsley, uniform in habit. A splendid parsley for the market. Grows 12 ins. tall. Oz., 15c; ¼ lb., 45c; lb., \$1.50.

	Oz.	¼ lb	lb
<b>Champion Moss Curled</b> —Dark green	\$ .15	\$ .40	\$ 1.25
<b>Hamburg, Thick Rooted</b> —Resembles a parsnip.....	.15	.40	1.25
<b>Plain Leaf</b> —Leaves not curled.....	.15	.40	1.25

## PARSNIP

**Long Hollow Crown**—Results in the fields of our customers have proven this strain of Hollow Crown very superior. Roots smooth, evenly tapered, light color. 12 in. long, heavy at the shoulder. Oz., 15c; ¼ lb., 45c; lb., \$1.45; 5 lbs. or more @ \$1.35 a lb.

**Model**—Smooth, white, hollow crowned roots of good length; very attractive on the market. ¼ lb., 45c; lb., \$1.45; 5 lbs. or more @ \$1.35 per lb.

## HART & VICK'S PEAS

25 pounds sold at the 100 pound rate

**Alderman or Dark Podded Telephone**—72 days. Main crop variety. Much better than the old Telephone. Splendid shipper. Vines 40 in. high, bear large crops of 4½ in. pods of 8 to 10 peas. Wilt resistant. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

**Dwarf Alderman**—72 days. Very similar to Alderman except vines are 24 in. high. 5 lbs., \$1.45; 15 lbs., \$4.05; 100 lbs., \$24.00.

**Giant Podded Hamper**—65 days. Largest podded early pea we know of. Vine grows about 22 in. tall, thrifty, hardy, heavy foliage. Well filled pods 4½ to 5 in. long. Large peas, very good quality. Attractive on the market. 5 lbs., \$1.60; 15 lbs., \$4.50; 100 lbs., \$27.00.

**Laxton's Progress**—62 days. Medium-early, 4½ in. dark green pods. Vines strong growing, abundant bearing, 15 in. high. High quality. 5 lbs., \$1.35; 15 lbs., \$3.75; 100 lbs., \$22.00.

**Little Marvel**—63 days. Medium-early, 3 in. pods in great quantities on 18 in. vines. Better for home garden than for market. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

**Midseason Giant**—75 days. (Wilt Resistant). Market and shipping pea. Pods 5 to 5½ in. long, dark green, pointed, slightly curved and plump. 2½ ft. tall. 5 lbs., \$1.45; 15 lbs., \$4.05; 100 lbs., \$24.00.

**Morse's Progress**—60 days. Larger and darker green pods than Laxton's Progress and a great improvement on that kind. Vines very thrifty and about 20 in. tall, and very heavy bearing. Resistant to wilt. 5 lbs., \$1.50; 15 lbs., \$4.20; 100 lbs., \$25.00.

**Thomas Laxton**—62 days. Medium-early, 3½ in. dark green blunt pods. Vines 2½ ft. high, good bearer. Popular on the market. 5 lbs., \$1.40; 15 lbs., \$3.90; 100 lbs., \$23.00.

**World's Record**—58 days. Earliest large pod wrinkled pea. 3½ in. long, pointed dark green pods full of large peas of splendid quality. Strong vines 24 in. high bear large crops. 5 lbs., \$1.50; 15 lbs., \$4.20; 100 lbs., \$25.00.

## HART & VICK'S PEPPER

**California Wonder**—We offer a particularly good strain of this popular pepper. Large, handsome fruits, smooth and regular. 4½ in. long and 4 in. through; deep green, flesh very thick and firm. Sweet, distinct flavor. Plants thrifty and upright, heavily productive over a long season. Oz., 60c; ¼ lb., \$2.00; lb., \$6.50.

**Early Giant**—Splendid, early, large, sweet kind, vigorous, erect, heavy bearing. Fruits 4½ in. long, 3½ in. diameter. Plants vigorous and erect growing. Oz., 60c; ¼ lb., \$2.00; lb., \$6.50.

**Early Wonder**—New, early, large, chunky fruit, rich green turning bright red. Meat thick and sweet. A good market kind similar to California Wonder but earlier and more productive. ¼ oz., 20c; oz., 65c; ¼ lb., \$2.10; lb., \$6.85.

**Hungarian Wax, Large Type (Hot)**—Slender tapering 6 in. fruits. Waxy yellow turning crimson. ¼ oz., 20c; oz., 60c; ¼ lb., \$2.00; lb., \$6.50.

	Oz.	¼ lb	lb
<b>Large Bell</b> —Hot variety, 60 days....	\$ .55	\$ 1.85	\$ 6.00
<b>Long Thick Red Cayenne</b> —Hot.....	.50	1.75	5.75
<b>Pimento</b> —Heart shaped, 72 days....	.55	1.85	6.00
<b>World Beater (Ruby Giant)</b> .....	.60	2.00	6.50

**King of the North**—Very early, productive kind with fruits 4½ in. long and 3 in. in diameter. Deep green, turning dark red when ripe. Plants of medium size and branching. Oz., 60c; ¼ lb., \$2.00; lb., \$6.50.

**Ruby King**—Standard sweet kind for market. Fruits large, 4½ to 5 in. long, 2½ in. through. Slightly tapered, deep green becoming bright red, flesh thick, sweet and mild. Oz., 50c; ¼ lb., \$1.75; lb., \$5.75.

**Sweet Banana**—Early, heavy yielding. 6½ in. long 1½ in. thick, yellow turning red, thick flesh, sweet. ½ oz., 20c; oz., 55c; ¼ lb., \$1.85.

**Sweet Roumanian**—Peppers 4½-5 in. long, 2½ in. through at the shoulder, tapering to a blunt end. Pale waxy yellow, bright scarlet when ripe. Flesh sweet. ¼ oz., 25c; oz., 85c; ¼ lb., \$2.85.

**Windsor "A"**—Long, pointed, thick-fleshed, medium-large fruits. Medium green turning cherry red. Flesh thick, sweet, good quality. ¼ oz., 20c; oz., 55c; ¼ lb., \$1.85; lb., \$6.00.

## PUMPKIN

**Connecticut Field**—Standard field kind for canning and stock feed. Oz., 15c; ¼ lb., 45c; lb., \$1.45; 5 lbs. or more @ \$1.35 per lb.

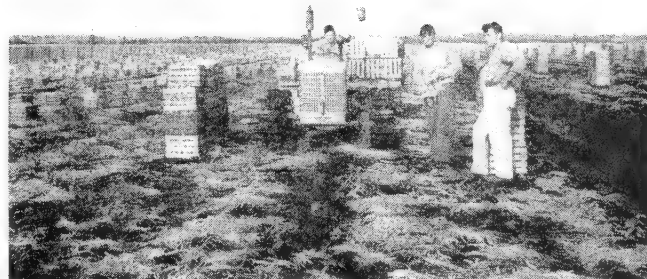
**Dickenson**—The finest kind for canning and feeding. The shell is twice as thick as any other kind. Flesh deep gold. So sweet it may be canned without adding sugar. Will out yield any other kind. Oz., 15c; ¼ lb., 40c; lb., \$1.35; 5 lbs. or more at \$1.25 per lb.

**Orange Winter Luxury**—8 in. in diameter, orange, flesh thick, yellow, firm, splendid quality. Oz., 15c; ¼ lb., 40c; lb., \$1.35; 5 lbs. or more @ \$1.25 per lb.

**Sugar or Pie**—Earliest and best for pies. 8-9 in. diameter, rind hard, flesh thick, orange yellow, fine quality. Oz., 15c; ¼ lb., 45c; lb., \$1.45; 5 lbs. or more @ \$1.35 per lb.



Some of the largest onions we saw last season were grown on the muck of the Oswego Vegetable Gardens by Mike Wiacek. Our Early Yellow Globe seed of course.



Wm. Karas of Elba, N. Y. and his crew drawing in a crop of Early Yellow Globe onions he grew from our seed last season.

## HART & VICK'S RADISH

Ten pounds at the 25 pound rate

**Cavalier**—Short tops, deep scarlet, slightly oval bulbs. A good kind either for forcing or for muck growing. The seed we offer is of good size and color.  $\frac{1}{4}$  lb., 35c; lb., \$1.10; 5 lbs., @ \$1.00 a lb.; 25 lbs. @ 90c per lb.

**Early Scarlet Globe, Standard Strain**—A good radish for outdoor commercial growing. Tops medium tall, bulbs slightly oval in shape and very uniform in size. Bright scarlet, short tap-root.  $\frac{1}{4}$  lb., 35c; lb., \$1.00; 5 lbs. @ 90c per lb.; 25 lbs. up @ 80c per lb.

### HART & VICK'S SPECIAL STRAIN OF SHORT-TOP FORCING SCARLET GLOBE RADISH

A specially fine selection of Scarlet Globe, with tops of medium size and slender tap roots. Bulbs of uniform size, true olive shape, rounded bottom, bright scarlet skin and firm, pure white flesh.  $\frac{1}{4}$  lb., 35c; lb., \$1.10; 5 lbs., \$1.00 per lb.; 25 lbs., 90c per lb.

*We run all of this seed over a screen furnished by a leading Irondequoit Grower. This gives you seed of uniform size that is handled accurately and easily in a drill.*

**Icicle, Short Top Strain**—The very best Icicle Radish for growing under glass or out doors either on the muck or dry land. The tops are short but long enough for bunching. The roots smooth and pure white.  $\frac{1}{4}$  lb., 40c; lb., \$1.25; 5 lbs. @ \$1.15 per lb.; 25 lbs. @ \$1.00 per lb.

	$\frac{1}{4}$ lb	lb	5 lbs. or more at
<b>Comet</b> —Round, early, scarlet.	\$ .35	\$1.15	\$1.05 per lb
<b>Crimson Giant</b> —Large forcer.	.40	1.25	1.15 per lb
<b>Long Brightest Scarlet</b> .....	.40	1.25	1.15 per lb
<b>Sparkler</b> —Scarlet, white tipped	.35	1.10	1.00 per lb

### FALL OR WINTER RADISHES

<b>California Mammoth White</b> ...	\$ .45	\$1.35	\$1.25 per lb
<b>Chinese Rose</b> .....	.45	1.35	1.25 per lb
<b>Round Black Spanish</b> .....	.45	1.35	1.25 per lb

## RHUBARB

**Myatt's Linneaus**—This is the best early, large, red stalked kind.  $\frac{1}{4}$  lb., 75c; lb., \$2.25; 5 lbs. or more @ \$2.15 lb.

## SALSIFY—Vegetable Oyster

**Mammoth Sandwich Island**—The standard variety for market. Produces smooth, long tapered roots. Oz., 40c;  $\frac{1}{4}$  lb., \$1.45; lb., \$4.65; 5 lbs. or more @ \$4.50 per lb.

## SWISS CHARD

**Fordhook**—Large, crumpled and blistered thick leaves with broad white ribs.  $\frac{1}{4}$  lb., 55c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

**Large Ribbed, Dark Green**—Large, thick, slightly crumpled, very dark glossy green leaves, broad, thick, clear white rib. Distinctive flavor and makes a splendid appearance on the market.  $\frac{1}{4}$  lb., 50c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

**Lucullus**—Large crumpled leaves. Narrow, light green rib.  $\frac{1}{4}$  lb., 55c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

## SPINACH

**Blight-Resistant Savoy. For Fall Crop**—Almost as savoyed as Long Standing Bloomsdale. Upright growing. Large, thick, crumpled leaves. 100% blight resistant. Lb., 70c; 5 to 10 lbs. @ 58c per lb.; 10 to 25 lbs. @ 55c per lb.; 25 to 100 lbs. @ 52c per lb.

**Long Standing Bloomsdale**—For early spring and early fall sowing. Compact, erect growing plants with thick dark glossy green, crumpled leaves, very long standing. Lb., 75c; 5 to 10 lbs. @ 60c per lb.; 10 to 25 lbs. at 57c per lb.; 25 to 100 lbs. @ 55c per lb.

**Old Dominion**—A blight-resistant, large, dark green leaved, long standing spinach for spring and early fall sowing. Lb., 70c; 5 to 10 lbs. @ 58c per lb.; 10 to 25 lbs. @ 55c per lb.; 25 to 100 lbs. @ 52c per lb.

**Viking (Heavy Pack)**—Very large, smooth, dark-green leaves. Plant large, spreading, vigorous and long standing. Lb., 75c; 5 to 10 lbs., 60c; 10 to 25 lbs. @ 57c per lb.; 25 to 100 lbs. at 55c per lb.

## SUMMER SQUASH

**Dark Green Zucchini**—Fruits smooth, cylinder shaped, about 18 in. long and 4 in. diameter. Dark green. Oz., 20c;  $\frac{1}{4}$  lb., 55c; lb., \$1.85; 5 lbs. or more @ \$1.70 per lb.

**Connecticut Straightneck**—Our strain of this important squash is very fine. Fruits are about the size of Crookneck but straight in shape and lemon yellow in color. Growers find this strain markets well. Oz., 15c;  $\frac{1}{4}$  lb., 50c; lb., \$1.65; 5 lbs. or more @ \$1.50 per lb.

**Early Prolific Straightneck**—Early bearing, bush type. Fruits straight, smooth, creamy color showing no trace of green, even when very young. Oz., 20c;  $\frac{1}{4}$  lb., 55c; lb., \$1.75; 5 lbs. or more @ \$1.60 per lb.

**Italian Vegetable Marrow**—Oz., 25c;  $\frac{1}{4}$  lb., 70c; lb., \$2.25; 5 lbs. or more @ \$2.10.

**Mammoth Summer Crookneck**—Oz., 15c;  $\frac{1}{4}$  lb., 50c; lb., \$1.65; 5 lbs. or more @ \$1.50.

**Yankee Hybrid**—New, very early, straightneck summer squash; heavy bearing; waxy yellow; very attractive. Oz., 45c;  $\frac{1}{4}$  lb., \$1.45; lb., \$4.75; 5 lbs. or more @ \$4.60 per lb.

## WINTER SQUASH

**Buttercup**—Small squash with thick flesh of fine quality. Getting to be very popular at roadside stands. Oz., 25c;  $\frac{1}{4}$  lb., 85c; lb., \$2.85; 5 lbs. or more @ \$2.70 per lb.

**Blue Hubbard**—Most popular winter squash. We offer the very large growing strain. Blue gray skin, very thick flesh, very heavy. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.50; 5 lbs. or more @ \$2.35 per lb.

**Delicious**—Medium size, dark green skin, thick orange flesh of very high quality. Oz., 25c;  $\frac{1}{4}$  lb., 85c; lb., \$2.85; 5 lbs. or more @ \$2.70 per lb.

**Golden Delicious**—Same as Delicious but with orange skin. Oz., 25c;  $\frac{1}{4}$  lb., 85c; lb., \$2.85; 5 lbs. or more @ \$2.70 per lb.

**Golden or Red Hubbard**—Same as Hubbard but has orange skin. Oz., 25c;  $\frac{1}{4}$  lb., 85c; lb., \$2.85; 5 lbs. or more @ \$2.70 per lb.

**Hubbard**—Large, heavy, thick orange meat, bronze green skin. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.45; 5 lbs. or more @ \$2.30 per lb.

**Large Warted Hubbard**—We offer the heavily warted, very large growing type. Skin very dark green, flesh orange yellow. Splendid keeper. Oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.45; 5 lbs. or more @ \$2.30 per lb.

**Table Queen or Acorn, Des Moines**—Individual squash. Small, dark green, 6 in. long, 5 in. thick. Fine quality. We offer a strain that is particularly uniform. Oz., 25c;  $\frac{1}{4}$  lb., 70c; lb., \$2.25; 5 lbs. or more @ \$2.10 per lb.



George Morano and Paul Corrieri and some of our Early Yellow Globe onions on the muck at Phoenix, N. Y.



We never did hear how many bushel of Early Yellow Globe onions Malcolm Wilson of Savannah took from this muck, but it looks from this picture as though it would run about 700 bushel to the acre.

## HART & VICK'S TOMATO SEED

Our tomato seed is grown for us by tomato seed experts, men who we believe, are the best tomato seed growers in the country. In our descriptions we give the average number of days it takes from plant setting to maturing the fruit.

**Bonny Best**—73 days. Extensively used for market and canning. Bright scarlet fruits, medium large almost globe shaped, solid meated, bright scarlet in color.  $\frac{1}{4}$  oz., 25c; oz., 70c;  $\frac{1}{4}$  lb., \$2.15; lb., \$6.50.

**Bounty**—61 days. Scarlet fruit, larger, smoother, deeper than Victor. Small plants that can be set very closely together.  $\frac{1}{4}$  oz., 25c; oz., 85c;  $\frac{1}{4}$  lb., \$2.95; lb., \$9.85.

**Break O'Day**—70 days. Early, globe, smooth, scarlet.  $\frac{1}{4}$  oz., 25c; oz., 65c;  $\frac{1}{4}$  lb., \$2.00; lb., \$6.00.

**Dwarf Stone**—81 days. Dwarf, scarlet, late.  $\frac{1}{4}$  oz., 25c; oz., 65c;  $\frac{1}{4}$  lb., \$2.00; lb., \$6.00.

**Earliana**—64 days. Very early, scarlet, flat.  $\frac{1}{4}$  oz., 25c; oz., 70c;  $\frac{1}{4}$  lb., \$2.25; lb., \$7.25.

**John Baer**—73 days. Probably the most popular of all the tomatoes. Unexcelled for general purpose. Fruit is flattened globe shaped, smooth and evenly colored bright deep scarlet-red; medium large. The vines are vigorous growing and very productive. An old variety but still a good one.  $\frac{1}{4}$  oz., 20c; oz., 60c;  $\frac{1}{4}$  lb., \$2.00; lb., \$6.50.

**Jubilee**—Large, smooth, deep globe-shaped, rich yellow fruits, with very thick tangerine-orange colored solid flesh and attractive juice. Vines very strong and thrifty and bear abundantly. By far the best yellow kind as yet introduced. Bronze Medal, 1943.  $\frac{1}{4}$  oz., 40c; oz., \$1.25;  $\frac{1}{4}$  lb., \$4.00.

**Marglobe**—75 days. We offer a superb strain of this splendid tomato. It is earlier, more uniform, globe shaped, smooth, solid deep scarlet fruits of distinct quality. Plants are thrifty and heavily productive. Resistant to Fusarium Wilt and Nail-Head Rust.  $\frac{1}{4}$  oz., 20c; oz., 55c;  $\frac{1}{4}$  lb., \$1.85; lb., \$6.00.

**Ponderosa**—85 days. Largest pink kind.  $\frac{1}{4}$  oz., 30c; oz., \$1.00.

## TURNIP

**Early White Snowball**—Round clear white bulbs, medium size, outstanding quality.  $\frac{1}{4}$  lb., 25c; lb., 85c; 5 lbs. or more @ 70c per lb.

**Golden Ball**—This is the finest yellow fleshed variety for table use. The roots are of medium size, nearly round with orange yellow skin. The yellow flesh is of the very finest quality.  $\frac{1}{4}$  lb., 30c; lb., \$1.00; 5 lbs. or more @ 85c a lb.

**Purple Top White Globe (Market Gardener's Strain)**—Standard market and shipping kind. Tops medium large, smooth globe-shaped roots; bright purple-red above, white below. Flesh firm, white, fine grained.  $\frac{1}{4}$  lb., 25c; lb., 85c; 5 lbs. or more @ 70c per lb.

## RUTA BAGA

**American Purple Top or Improved Long Island**—The most popular kind for market and storage. The roots are very large, globe shaped, smooth, short neck and light yellow in color below the ground, deep purplish red above. Flesh yellow, fine grained, firm and sweet. A very heavy yielder.  $\frac{1}{4}$  lb., 30c; lb., \$1.00; 5 lbs. or more @ 85c per lb.

**Rutgers, Early Strain**—73 days. Developed by the New Jersey Agricultural Experiment Station. Plant sturdy and vigorous with thick stems and an abundance of foliage which protects the plants from sun-scaud. Large red heavy tomato with thick outer and inner walls and small seed cavities, producing few seeds. Flesh firm and red. Ripening begins at the center so that when the fruit is red on the outside it is ripe throughout.  $\frac{1}{4}$  oz., 20c; oz., 65c;  $\frac{1}{4}$  lb., \$2.10; lb., \$7.00.

**Scarlet Topper or Pritchard**—75 days. Medium large, smooth, meaty, very red globe kind, vines erect, self-topping and heavy bearing. Ripens after Earliana and before Marglobe. Flesh firm and thick walled.  $\frac{1}{4}$  oz., 20c; oz., 65c;  $\frac{1}{4}$  lb., \$2.10; lb., \$7.00.

**Stokesdale**—70 days. A second early scarlet-fruited variety maturing a week earlier than Marglobe. The plant rather open in habit with medium heavy foliage. Fruits large, globe shaped, solid, smooth and well colored all over. Recommended for canners and shippers as well as home and market garden. This variety is growing in popularity.  $\frac{1}{4}$  oz., 20c; oz., 55c;  $\frac{1}{4}$  lb., \$1.90; lb., \$6.25.

**Valiant**—66 days. New, early kind with larger and much better fruit than Earliana. Smooth, deep, round, bright scarlet. Very profitable as an early market kind.  $\frac{1}{4}$  oz., 25c; oz., 70c;  $\frac{1}{4}$  lb., \$2.25; lb., \$7.25.

**Italian Canner, San Marzano (Large fruiting type)**—Bright scarlet fruits, long, flat sided, rounded at the ends.  $1\frac{1}{2}$  in. wide, 4 in. long. Used for paste and powder. No juicy pulp, few seeds.  $\frac{1}{4}$  oz., 25c; oz., 70c;  $\frac{1}{4}$  lb., \$2.35; lb., \$7.50.

## SMALL FRUITED VARIETIES

**Red Pear, Yellow Pear, Red Cherry, Yellow Cherry, Red Plum, Yellow Plum.**  $\frac{1}{4}$  oz., 25c; oz., 75c;  $\frac{1}{4}$  lb., \$2.40.

## GREENHOUSE FORCING TOMATO

**Comet**—For greenhouse and staking, of medium size, bright red, very smooth. Sells well on the market.  $\frac{1}{8}$  oz., 50c;  $\frac{1}{4}$  oz., 85c; oz., \$2.60;  $\frac{1}{4}$  lb., \$8.50.

## WATERMELON

**Cole's Early**—80 days. An early kind that will ripen in the north. Medium size, oval with light and dark striping. Flesh bright red and good quality. Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.35.

**Honey Cream**—82 days. Large, round, light green, darker green stripes. Creamy yellow flesh of excellent quality. Good for roadside stands and home gardens. Oz., 40c;  $\frac{1}{4}$  lb., \$1.30; lb., \$4.25.

**Stone Mountain**—95 days. Large, round, solid dark green skin. Flesh scarlet with white seeds. Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.35.

**Wonder Melon**—85 days. Best for roadside stands and nearby market here in the north. Very large oblong fruit, dark green with bright rich red, sweet and fine textured flesh. Oz., 15c;  $\frac{1}{4}$  lb., 45c; lb., \$1.50.

**Green Citron**—Outer flesh is used in preserving. Heavy bearing. Green seeds. Oz., 15c;  $\frac{1}{4}$  lb., 40c; lb., \$1.25.



# FLOWER SEEDS FOR FLORISTS

The seed we offer you is as fine as can be grown. When new varieties and strains are introduced and proved to be of value they are added to our list. If you want flower seed in smaller quantities than Trade Packages we offer our regular retail packages at 25% from our retail Catalog prices.

## QUEEN OF THE MARKET ASTERS

### Wilt-Resistant Seed

This extra-early variety should be started in the hot-bed or greenhouse in March and transplanted to the open ground as soon as the weather permits. Begins to bloom in July.

<b>Crimson</b>	<b>Purple</b>	<b>Shell Pink</b>
<b>Lavender</b>	<b>Rose</b>	<b>White</b>
Any of above—Tr. pkg., 25c; ¼ oz., 45c; oz., \$1.50.		
Mixed Colors—Tr. pkg., 20c; ¼ oz., 40c; oz., \$1.25.		

## IMPROVED GIANT CREGO OR ROCHESTER ASTERS

### Wilt-Resistant Seed

Robust plants about 2 feet high. Flowers large, double and well-formed, having long, narrow ribbon-like petals, resembling those of the ragged Chrysanthemum. They bloom at the same time as Vick's Branching Asters.

<b>Blue Flame</b>	<b>Lavender-pink</b>	<b>Shell Pink</b>
<b>Cattleya</b>	<b>Peach Blossom</b>	<b>Violet</b>
<b>Crimson</b>	<b>Lavender</b>	<b>White</b>
	<b>Rose</b>	

Any of above—Tr. pkg., 25c; ¼ oz., 45c; oz., \$1.50.

Mixed Colors—Tr. pkg., 20c; ¼ oz., 40c; oz., \$1.25.

Never use barnyard manure to feed Aster plants. Never grow Asters two years in succession in the same soil.

## VICK'S BRANCHING ASTERS

### Wilt-Resistant Seed

The best known Florist variety, full flowers on tall, strong stems. This is the variety most florists use who grow seedling plants for sale.

	Tr. Pkg.	¼ Oz.	Oz.
<b>Crimson</b>	\$.25	\$.45	\$1.50
<b>Heart of France—Red</b>	.25	.45	1.50
<b>Lavender Pink</b>	.25	.45	1.50
<b>Lavender—Lavender</b>	.25	.45	1.50
<b>Lavender Queen—Orchid</b>	.25	.45	1.50
<b>Peerless Pink</b>	.25	.45	1.50
<b>Purple</b>	.25	.45	1.50
<b>Scarlet Rose—Coppery</b>	.25	.45	1.50
<b>Shell Pink (Mary Semple)</b>	.25	.45	1.50
<b>White</b>	.25	.45	1.50
<b>All Colors Mixed</b>	.20	.40	1.25

## IMPROVED SUNSHINE ASTERS

A race of Asters growing 3 to 4 ft. high, bearing very large flowers with a single row of outer or guard petals of brilliant color that encircle a disc of quilled shorter petals of contrasting tint. A great improvement on the ordinary California Sunshine Aster.

Mixed Colors—Including Pink, Rose, Salmon, Lavender, Purple, White, etc. Tr. pkg., 25c; ¼ oz., 45c; oz., \$1.50.

## VICK'S ROYAL ASTERS

### Wilt-Resistant Seed

This early flowering Aster blooms after Queen of the Market and about 10 days before Late Branching. Similar in form to Vick's Branching.

	Tr. Pkg.	¼ Oz.	Oz.
<b>Lavender</b>	\$.25	\$.45	\$1.50
<b>Purple</b>	.25	.45	1.50
<b>Rose</b>	.25	.45	1.50
<b>Shell Pink</b>	.25	.45	1.50
<b>White</b>	.25	.45	1.50
<b>Mixed</b>	.20	.40	1.25

## EARLY BEAUTY—Wilt-Resistant

Very large, double flowers on long, strong stems blooming at about the same time as Branching.

	Tr. Pkg.	¼ Oz.	Oz.
<b>Crimson</b>	\$.25	\$.45	\$1.50
<b>Lavender</b>	.25	.45	1.50
<b>Purple</b>	.25	.45	1.50
<b>Rose</b>	.25	.45	1.50
<b>September Pink—Shell pink</b>	.25	.45	1.50
<b>White</b>	.25	.45	1.50
<b>All Colors Mixed</b>	.20	.40	1.25

## SINGLE GIANTS OF CALIFORNIA

Single flowers, 3 in. across, long stems. Plants sturdy. 24 in. high.

Mixed Colors—Tr. pkg., 30c; ¼ oz., 60c; oz., \$2.25.

## ANTIRRHINUM or SNAPDRAGON

### GIANT FLOWERED TALL KINDS

All of these varieties are Rust-Proof. Long spikes of wide open large flowers on strong stems 24 to 30 in. high.

**Alaska**—Pure white.  
**Campfire**—Luminous scarlet.  
**Canary Bird**—Yellow.  
**Copper King**—Burnished copper.  
**Crimson**—Fiery crimson.  
**Loveliness**—Soft rose pink.  
**Red Cross**—Crimson, white tube.  
**Rosalie**—Deep rose and amber.  
**Mixed Colors**.  
Trade pkg., 25c; ⅛ oz., 45c; ¼ oz., 80c; oz., \$2.65.

### MEDIUM HIGH SNAPS

All these varieties are Rust Resistant. They are large flowers and grow about 18 in. tall.

**Apple Blossom**—Rose pink, white tube.  
**Bumble Bee**—Crimson.  
**Carmine Rose**—Very bright.  
**Indian Girl**—Old gold.  
**Purity**—Pure white.  
**Red Boy**—Rich deep scarlet.  
**Tangerine**—Bronzy range.  
**Mixed Colors**.  
Tr. pkg., 25c; ¼ oz., 70c; oz., \$2.25.

## ACROCLINIUM

**Double Giant**—New very large flowering variety. Good fresh cut flower. Excellent winter flower. Tr. pkg., 20c; ¼ oz., 30c; oz., 85c.

## AGERATUM

Tr. Pkg. Oz.

<b>Blue Ball Improved</b> —Compact 6 in. plants covered with large lavender-blue flowers	\$.45	\$3.75
<b>Blue Perfection</b> —Best dark blue, 12 in. high	.35	1.25
<b>Swanley Blue</b> —Semi-dwarf, light blue	.35	1.25
<b>Tall Blue</b> —Tall, 18 in. Splendid for cutting	.35	1.25

## ALYSSUM

Tr. Pkg. Oz.

<b>Carpet of Snow</b>	¼ lb., \$2.25	.25	\$.75
<b>Little Gem</b>	¼ lb., 1.75	.20	.60
<b>Sweet Maritimum</b>	¼ lb., .90	.10	.30
<b>Violet Queen</b> —New dwarf compact kind covered completely all season with bright blue flowers.	Tr. pkg., 25c; ¼ oz., 35c; oz., \$1.00.		

## ANCHUSA

**Capensis Blue Bird**—18 in. high.. \$.20 \$.65

## ARCTOTIS

**Grandis**—African Lilac Daisy..... \$.25 \$.85

## ASPARAGUS

**Plumousus Nanus** (Greenhouse-grown seed)—55c per 100; \$3.65 per 1,000.  
**Sprengeri**—45c per 100; \$2.00 per 1,000 seeds.

## BALSAM

<b>White Perfection</b> —Double	\$.25	\$.95
<b>Pink Perfection</b> —Double	.25	.95
<b>Scarlet Perfection</b> —Double	.25	.95
<b>All Color Double Mixture</b>	.20	.75

## BRACHYCOME

### (SWAN RIVER DAISY)

**Iberidifolia Mixed**—Free-flowering, dwarf annual, covered most of the summer with lovely blue and white flowers. Excellent for pot culture. Grows 12 in. tall. ¼ oz., 30c; oz., \$1.00.

## BROWALLIA

**Speciosa Major**—Large flowering, bright blue, a fine pot-plant. Tr. pkg., 75c.

## CALENDULA

**Apricot Queen**—Rich apricot with dark center. ¼ oz., 30c; oz., \$1.00.

**Ball Lemon Queen**—Deep yellow, dark brown center, good stem. ¼ oz., 60c; oz., \$2.00.

**Ball Long Orange**—Clear orange, light center, long stem. ¼ oz., 60c; oz., \$2.00.

**Campfire (Sensation)**—Brilliant orange with scarlet sheen, yellow center. ¼ oz., 40c; oz., \$1.25.

**Lemon Queen**—Sunflower yellow. Oz., 50c; ¼ lb., \$1.65.

**Orange King**—Deep orange red, dark center. Oz., 50c; ¼ lb., \$1.65.

**Orange Shaggy**—Long fringed petals of deep orange color. ¼ oz., 25c; oz., 75c; ¼ lb., \$2.65.

**Radio Orange**—Medium size orange flowers, quilled petals. ¼ oz., 25c; oz., 75c; ¼ lb., \$2.65.

**Summer Glory**—Large, loose petalled blooms in shades from cream to orange. ¼ oz., 20c; oz., 65c; ¼ lb., \$2.35.

**Sunshine, Chrysantha**—Long, butter-yellow, loosely arranged petals. Splendid for cutting. ¼ oz., 20c; oz., 65c; ¼ lb., \$2.35.

**Yellow Colossal**—The 18-in. bushy plants are loaded with very large, loosely petalled, golden yellow blooms on long, strong stems. A splendid cut flower. ¼ oz., 20c; oz., 65c; ¼ lb., \$2.35.

**Mixed**—All colors. Oz., 35c; ¼ lb., \$1.25.

## CANDYTUFT

**Giant Hyacinth Flowered Empress**—¼ oz., 25c; oz., 75c; ¼ lb., \$2.65.

**Umbellata**—Valuable for cutting, especially in the spring.

**Carmine, Crimson, Lavender, Pink, Rose, Red, White, Mixed**.  
¼ oz., 20c; oz., 65c; ¼ lb., \$2.35.

## CARNATIONS

### CHABAUD'S GIANT DOUBLE

<b>Cardinal Red</b>	<b>Deep Salmon</b>	<b>White</b>
<b>Crimson</b>	<b>Flesh Pink</b>	<b>Yellow</b>
<b>Deep Rose</b>	<b>Rose Pink</b>	<b>Mixed</b>
Tr. pkg., 45c; ¼ oz., \$1.25; oz., \$4.65.		

## CELOSIA

### CRISTATA-COCKSCOMB

Tr. Pkg. ¼ Oz.

Empress—Giant Crimson.....	\$ .25	\$ .75
Prince of Orange—Yellow .....	.25	.75
Dwarf Mixed Colors.....	.25	.65

### PLUMED—FEATHERED

Dwarf Fiery Feather—Red, 18 in..	.25	1.30
Thompson's Mixed Colors.....	.20	.40

## CERASTIUM

**Tomentosum** (Snow in Summer)

Tr. pkg., 30c; ¼ oz., 50c; oz., \$1.50.

## CHRYSANTHEMUM

Annual Chrysanthemums or Painted Daisies bloom from early summer until late fall. Make a splendid cut-flower.

Tr. Pkg. Oz.

Double Dwarf Mixed .....	\$ .15	\$ .40
Single Tricolor Mixed .....	.15	.40

## CINERARIA

**Cremer's Prize, Improved**—A splendid wilt-resistant kind with large flowers in a wonderful range of color. Plant compact growing, with small leaves. Tr. pkg., \$1.50; 1/64 oz., \$2.25; 1/32 oz., \$4.00; ½ oz., \$7.50.

**Exhibition Hybrids**—Large flowering strain. Brilliant colors, long, strong stems, very free blooming. Tr. pkg., \$1.00.

## CLARKIA

**Giant Double-Flowering**—Easily grown garden annual, blooming profusely and making a brilliant show. Tr. pkg., 20c; ¼ oz., 40c; oz., \$1.25.

## CLEOME

**Giant Pink Queen, Silver Medal Winner 1942**—Huge trusses of salmon pink flowers on stems 3 ft. high. Plant it in large clumps or a double row for a hedge. Tr. pkg., 30c; ¼ oz., 55c; oz., \$1.75.

## COSMOS

**Sensation**—A new very large single flowering kind with flowers on compact plants 5 ft. high. By far the best single flowering kind.

**White King Pink Beauty Cardinal Red**  
Any of above—¼ oz., 30c; oz., \$1.00.

**All Colors Mixed**—¼ oz., 25c; oz., 75c.

**Early Double Crested**—A crest of fine petals surrounded by a row of broad overlapping petals. Blooms from July to frost.

**Rose Pink Pure White Crimson**  
Above—¼ oz., 40c; ¼ oz., 65c; oz., \$2.00.

**All Colors Mixed**—¼ oz., 35c; ¼ oz., 60c; oz., \$1.75.

**Orange Flare**—Early blooming Gold Medal Winner. Large single orange flowers on long stems. Plant 5 ft. high. Tr. pkg., 15c; ¼ oz., 25c; oz., 85c.

**Yellow Flare**—Gold Medal Winner. Giant yellow single flowers from July to frost. 5 ft. tall. Tr. pkg., 15c; ¼ oz., 25c; oz., 85c.

# CENTAUREA

### CYANUS—CORNFLOWER

A new strain with larger, more double, brighter flowers on longer, stronger stems.

**Blue Boy**—Rich intense blue, very double.

**Black Boy**—Deep maroon. An odd color.

**Lavender Queen**—Clear mauve, not muddy.

**Pinkie**—Rich clear rose, double long stemmed.

**Red Boy**—Deep red. Growing very popular.

**Snow Man**—Pure white. No dark markings.

**Mixed**—All colors.

Tr. pkg., 15c; oz., 45c; ¼ lb., \$1.50; lb., \$5.00.

**Jubilee Gem**—Low growing, compact plant covered with medium size, bright blue flowers. Very popular. Tr. pkg., 20c; ¼ oz., 45c; oz., \$1.50.

## CYNOGLOSSUM

Tr. Pkg. Oz.

Amabile Pink—2 ft. high .....	\$ .20	\$ .75
Amabile Blue—Rich, deep .....	.15	.50
Firmament—New, low-growing, bushy, rich blue flowers .....	.25	1.25

## DATURA

**Wrightii**—Angel's Trumpet..... .20 .75

## DIANTHUS

**Sweet Wivelsfield**—Bears brilliantly colored flowers from June to Nov. Start seed indoors in Feb. Tr. pkg., 30c; oz., \$1.00.

Tr. Pkg. Oz.

Giant Double, Mixed Colors .....	\$ .25	\$ .85
Giant Single, Mixed Colors .....	.25	.85
Snowball—Double white .....	.25	1.00

## DIDISCUS

**Coeruleus**—Blue Lace Flower..... .20 1.00

## DRACENA

Useful as center plants in baskets, window boxes, etc. Rub the hull from the seed before planting.

Tr. Pkg. Oz.

**Indivisa**—(¼ lb., \$2.35)..... \$ .25 \$ .75

## EUPHORBIA

**Variegata**—Snow on the Mountain .15 .50

## GAILLARDIA

These annual kinds are useful for cutting or in the garden.

Tr. Pkg. Oz.

Indian Chief—Single bronze.....	\$ .25	\$ .85
Double Flowering Mixed.....	.30	1.25

## GODETIA

Tall Double Mixed.....	.30	1.35
Dwarf Double.....	.30	1.35

## GOMPHRENA

A useful everlasting for bedding and cutting. Similar to clover blossoms.

Tr. Pkg. Oz.

**Globosa**—Mixed colors..... \$ .20 \$ .75

## GOURDS

Small Fruited Mixed.....	.10	.35
Large Fruited Mixed.....	.10	.25

### IMPERIALIS—SWEET SULTAN

These Sweet Sultans are best for cutting purposes. Large, sweet-scented flowers on long, strong stems. We offer them in separate colors and mixtures.

<b>Amaranth Red</b>	<b>Purple</b>	<b>White</b>
<b>Lavender</b>	<b>Rose</b>	<b>Mixed</b>

Any of above—Tr. pkg., 25c; oz., 85c.

### Various Centaureas

Tr. Pkg. Oz.

**Candidissima**—Broadly cut foliage \$ .50 \$3.50

**Gymnocarpa**—Fine cut foliage.... .25 .75

**Suaveolens**—Yellow flowers..... .25 .85

## ANNUAL GYPSOPHILA

**Elegans Grandiflora Alba—Covent Garden Strain**—In our trials last summer this kind grew 12 in. taller, had larger and better flowers that lasted longer than any other strain. Oz., 25c; ¼ lb., 75c; lb., \$2.25; 5 lbs., \$8.00.

## HELICHRYSUM

**Well-Known Strawflower**

Tr. Pkg. Oz.

**Separate Colors**—Red, Golden, Rose, Salmon, Violet, White.... \$ .35 \$1.25

**Mixed Colors**..... .30 1.00

## LANTANA

Very desirable greenhouse and bedding plant bears verberna-like heads of bloom in orange, yellow, pink, white, etc.

**Dwarf Hybrids Mixed**—Tr. pkg., 35c; oz., \$1.25.

## ANNUAL LARKSPUR

**Giant Imperial Type**—Grow 4 ft. tall, base branching, splendid for cutting, full spikes, double flowers.

**Blue Bell**—Fairly light azure blue.

**Blue Spire**—Splendid deep violet blue.

**Carmine King**—Deep carmine rose.

**Coral King**—Pleasing, soft coral rose.

**Daintiness**—Clear, light, lavender-blue.

**Dazzler**—Rich carmine scarlet.

**Exquisite Pink Improved**—Soft pink.

**Gloria**—Rich, deep, rose-pink.

**Miss California**—Pleasing salmon-pink.

**Rosalind**—Very lovely salmon-rose.

**Sweet Lavender**—Rich, blue-lavender.

**White King**—The very best clear white.

**Giant Imperial Mixed**—All colors.

**Prices of Above**—Tr. pkg., 25c; ¼ oz., 40c; ½ oz., 65c; oz., \$1.10; lb., \$11.00.

4 ounces of any one kind at the pound price.

### DOUBLE STOCK-FLOWERED

Sturdy, base branching, 3 ft. high, long spikes.

Tr. Pkg. Oz. Lb.

<b>Bright Rose</b> .....	\$ .20	\$ .85	\$9.00
<b>Dark Blue</b> —Very good .....	.20	.85	9.00
<b>La France</b> —Salmon Pink.....	.20	.85	9.00
<b>Lilac Improved</b> —Lilac .....	.20	.85	9.00
<b>Los Angeles</b> —Rose Salmon .....	.20	.85	9.00
<b>Rosamond</b> —Deep Rose.....	.20	.85	9.00
<b>Scarlet</b> —Rosy .....	.20	.85	9.00
<b>Sky Blue</b> —Clear color.....	.20	.85	9.00
<b>White</b> —Pure White .....	.20	.85	9.00
<b>Mixed Colors</b> .....	.20	.85	9.00

4 ounces of any one kind at the pound price

## LUPINES

**King Lupin**—Base branching and have four to six long spikes to the plant. **Dark Blue, Sky Blue, White, Heliotrope, Mixed.** Tr. pkg., 25c; oz., 95c.

**Hartwegii Mixed Colors**—Tr. pkg., 20c; oz., 75c.

## LOBELIA

	Tr. Pkg.	¼ Oz.	Oz.
<b>Blue Stone</b> —Bright blue flowers, compact plants . . .	.25	\$.75	\$2.50
<b>Cambridge Blue</b> —Low growing, light blue, green foliage . . . . .	.25	.85	3.00
<b>Crystal Palace Compacta</b> —Dark blue, dark foliage . . . . .	.25	.75	2.50
<b>Sapphire</b> — For hanging baskets. Navy blue, white eye . . . . .	.25	.75	2.50

## MARIGOLDS

### TALL DOUBLE KINDS

- All Double Orange**—Originator's stock. Rich orange, good stems. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- All Double Yellow**—Originator's stock. 100% double flowers. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Golden Bedder**—Dwarf, chrysanthemum type, very early, strong plants, 15 in. high. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Guinea Gold**—A marigold growing 2½ ft. high and bearing semi-double carnation-like brilliant orange flowers 2½ in. in diameter. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- Lemon Ball**—Very double. Los Angeles Florist Strain. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- Mission Giant Goldsmith**—All America Bronze Medal. Giant Chrysanthemum-flowered golden orange. Long stems. Start seeds indoors in March. Grows 3 ft. tall. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Mission Giant Yellowstone**—Bronze Medal Winner. Like above but with golden yellow flowers. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Orange Ball**—Florist strain, very double. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- Pot O' Gold**—Compact 15 in. plants. Giant golden orange flowers. Very early. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Sunrise**—New very early large flowering, double, 2 ft. plants. Mixed colors. ⅛ oz., 30c; ¼ oz., 50c; oz., \$1.75.
- Sunset Giants**—Giant flowers, ranging from primrose to deep gold; 60% double, tall and upright. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.
- Yellow Supreme**—Large, fragrant, frilled creamy, yellow flowers, long stemmed, 2 ft. high. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- African Double Mixed**—¼ oz., 25c; oz., 75c.

### DWARF FRENCH MARIGOLDS

- Butterball**—Bronze Medal, 1942. Very double, 2 in. butter yellow flowers on 8 in. plants. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.
- Early Dwarf Royal Scot**—Gold striped maroon, double. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- Early Harmony**—Very early, all-double, large, very brilliant flowers on 10 in. plants. ¼ oz., 25c; oz., 85c.
- Legion of Honor**—¼ oz., 20c; oz., 60c.
- Lemon Ball**—Compact 8 in. plants. Small, double pale yellow flowers. ¼ oz., 25c; oz., 85c.
- Melody**—Bronze Medal Winner 1942. Double 1¼ in. orange flowers on 12 in. plants. ⅛ oz., 25c; ¼ oz., 40c; oz., \$1.25.
- Spry**—Silver Medal, 1941. Double light orange crested flowers with maroon outer petals. 8 in. high. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.
- Sunkist**—Silver Medal 1943. Very early bloomer. 15 in. tall. Compact plant, quilled double flower, rich orange, good border and pot plant. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.
- Yellow Pygmy**—Compact, 8 in. high, double, miniature blooms, creamy yellow. Pot plant. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.
- Monarch Mixture**—The very best mixture of double-flowering, low-growing, French-type Marigolds. ¼ oz., 25c; oz., 75c.

### SCOTCH MARIGOLD

- Tagetes Signata Pumila**—Orange flowers, compact plants. ⅛ oz., 25c; ¼ oz., 45c; oz., \$1.50.

## MIGNONETTE

- Allen's Defiance**—Tr. pkg., 15c; oz., 40c; ¼ lb., \$1.25.
- Sweet Scented**—Tr. pkg., 15c; oz., 35c; ¼ lb., \$1.00.

## MORNING GLORY

- Heavenly Blue**—¼ oz., 20c; oz., 65c.
- Pearly Gates**—White. ¼ oz., 35c; ½ oz., 60c.
- Scarlett O'Hara**—¼ oz., 45c; ½ oz., 75c.

## NEMESIA

- Blue Gem Improved**—Bright blue flowers on compact 6 in. plants. Make good pot plants. ⅛ oz., 30c; ¼ oz., \$1.00.
- Triumph Hybrids**—A mixture of many attractive colors. ⅛ oz., 30c; ¼ oz., \$1.00.

## NICOTIANA

- |  | ¼ Oz. | Oz.   |
|--|-------|-------|
| <b>Affinis Hybrids</b> —Mixed colors . . . . . | \$.25 | \$.85 |
| <b>Affinis</b> —White, sweet scented . . . . . | .25   | .85   |
| <b>Crimson Bedder</b> —Dwarf crimson . . . . . | .50   | 1.75  |

## NIEREMBERGIA

- Purple Robe**—Bronze Medal, 1942. Compact 15 in. plant covered with deep violet-purple flowers. 1/64 oz., 85c; ⅛ oz., \$2.50.

## NIGELLA

- Miss Jekyll**—Clear blue . . . . . \$ .25 \$ .75

# HART & VICK'S PETUNIAS

### DOUBLE FRINGED

- All Double Victorious Mixture**—A new petunia that comes 100% double from seed. 200 seeds, 75c; 500 seeds, \$1.75; 1,000 seeds, \$3.00.

### SINGLE PLAIN EDGED PETUNIAS

- Admiral**—Rich violet blue waved petals. Tr. pkg., 65c; 1/32 oz., \$1.65.
- Celestial Rose. Improved**—A greatly improved strain of this rich deep rose, compact growing variety. Tr. pkg., 35c; ¼ oz., \$1.50; oz., \$4.50.
- Elk's Pride**—Large wide open velvety violet flowers on sturdy growing plants. Tr. pkg., 50c; 1/32 oz., \$1.45; ⅛ oz., \$2.75.
- English Violet**—New dwarf mid-blue. Tr. pkg., 50c; ⅛ oz., \$1.15; ¼ oz., \$2.00.
- Glow**—Bright scarlet flowers, compact plants. Tr. pkg., 35c; ⅛ oz., \$1.25; ¼ oz., \$2.00.
- Hollywood Star**—Five pointed medium size, rich rose flowers with amber throats. Tr. pkg., 50c; ⅛ oz., 80c; ¼ oz., \$1.40.
- Igloo**—New compact, low growing, pure white petunia. Covered with a continuous mass of bloom from midsummer until frost. Tr. pkg., 50c; ⅛ oz., \$1.15; ¼ oz., \$2.00.
- King Henry**—Rich velvety red, very dwarf and large flowered. Tr. pkg., 50c; 1/32 oz., \$1.40; ⅛ oz., \$2.50.
- Radiance**—1940 All-American Winner. Bright cherry red, golden yellow throat. Tr. pkg., 35c; ⅛ oz., \$1.25; ¼ oz., \$2.00; oz., \$6.00.
- Snowstorm Improved**—The best and largest plain edged white. Compact plants that blossom very freely. Tr. pkg., 75c; 1/64 oz., \$1.75; 1/32 oz., \$3.00.

Tr. Pkg. ¼ Oz. Oz.

- |                                   |        |       |        |
|-----------------------------------|--------|-------|--------|
| <b>Blue Bird</b> —Jersey Gem blue | \$ .35 | \$.75 | \$2.50 |
| <b>Blue Heaven</b> —Silvery blue  | .50    | 1.50  | 4.80   |
| <b>Cockatoo</b> —Violet blotched  | .50    | 1.50  | 4.80   |
| <b>Howard's Star, Improved</b>    | .35    | 1.00  | 3.00   |
| <b>Rosy Morn</b> —Improved pink   | .35    | .90   | 2.75   |
| <b>Snowball</b> —Pure white       | .35    | 1.15  | 3.50   |
| <b>Mixed</b> —Fifteen kinds       | .25    | .50   | 1.75   |

## PANSIES

### ROGGLI'S SWISS GIANT

- Alpenglow**—Cardinal red shades.
- Berna**—Dark violet, without eye.
- Coronation Gold**—Largest pure yellow self.
- Jungfrau**—Wonderful, large, white.
- Luna**—Clear yellow without markings.
- Rheingold**—Large yellow with dark eye.
- Thunersee**—Rich blue, black blotch.
- Prices of above kinds—Tr. pkg., 75c; ⅛ oz., \$1.75; ¼ oz., \$3.00; ½ oz., \$5.50; oz., \$10.00.
- America**—A special florist pansy with large flowers, bright colors, velvety petals, long stems. Tr. pkg., 75c; ⅛ oz., \$1.75; ¼ oz., \$3.00; ½ oz., \$5.50; oz., \$10.00.
- H. & V. Giant Exhibition Mixture**—Giant flowers of good substance on long, strong stems. A very wonderful range of color. Tr. pkg., 65c; ¼ oz., \$2.50; oz., \$7.50.
- Maple Leaf Giants**—Very large flowers, 4 in. across, round shape, splendid color mixture. Tr. pkg., 75c; ⅛ oz., \$1.75; ¼ oz., \$3.00; ½ oz., \$5.50; oz., \$10.00.
- Swiss Giant Special Mixture**—Giant sized, brilliantly colored flowers, long, sturdy stems. Tr. pkg., 65c; ⅛ oz., \$1.45; ¼ oz., \$2.75; oz., \$9.00.

### GIANT SINGLE FRINGED

- Glamour**—Finest, large, ruffled flowered salmon pink. Tr. pkg., 75c; 1/64 oz., \$2.00; 1/32 oz., \$3.75.
- Martha Washington**—Frilled 3 in. flowers of blush-pink and violet veined with wine-red. Tr. pkg., 50c; 1/32 oz., \$1.25.
- Theodosia**—Large pink frilled flowers with a creamy yellow throat. A very popular flower. 500 seeds, 35c; 1,000 seeds, 60c.
- Violacea**—Fringed violet-blue. Tr. pkg., 75c.
- Giants of California. Dwarf Type, Low Growing, Compact, Bushy Plants**—Large ruffled flowers with wide open throats and splendid range of color. Plants strong growing and are taller than the Dwarf type. Tr. pkg., \$1.25; 1/64 oz., \$3.25.
- Ruffled Giant Mixture**—Large flowers beautifully fringed. Wide range of color. One of the finest fringed mixtures in the country. 500 seeds, 45c; 1,000 seeds, 75c.

### MINIATURE PETUNIAS

- Dwarf, compact strain, growing 6 in. high.
- Pink and White Gem**—Pink starred white.
- Rose Gem**—Rich deep rose.
- Violet Gem**—Rich violet blue.
- White Gem**—Pure white flowers.
- Miniature Mixed Colors.**
- Tr. pkg., 35c; ⅛ oz., \$1.75; ¼ oz., \$3.25.

### BALCONY OR TRAILING PETUNIAS

Tr. Pkg. ¼ Oz. ¼ Oz.

- |                                  |        |            |
|----------------------------------|--------|------------|
| <b>Black Prince</b> —Velvety red | \$ .35 | \$1.50     |
| <b>Cornflower Blue</b> . . . . . | .35    | .90 \$1.65 |
| <b>Deep Blue</b> —Rich dark blue | .35    | .75 1.35   |
| <b>Rose</b> —Clear fiery rose    | .35    | .75 1.35   |
| <b>White</b> —Large pure white   | .35    | .75 1.35   |
| <b>Mixed Colors</b> . . . . .    | .35    | .75 1.35   |

## PORTULACA

Tr. Pkg. Oz.

Double Flowering Mixed.....	.50	\$3.00
Single Flowering Mixed.....	.35	1.65

## SALPIGLOSSIS

Emperor—Large mixed.....	\$ .25	\$1.25
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## SALVIA

**America** (Globe of Fire)—Blossoms early, plants uniformly about 22 in. tall. Tr. pkg., 50c; ¼ oz., \$1.35; oz., \$4.50.

**Bonfire** (Clara Bedman)—Medium tall kind, about 26 in. Tr. pkg., 50c; ¼ oz., \$1.35; oz., \$4.50.

## SCHIZANTHUS

Tr. Pkg. Oz.

H. & V. Giant Flowering Hybrids	\$ .50	\$3.25
Wisetonensis—Splendid mixture..	.15	.50

## SCABIOSA

Azure Fairy—Lavender blue.....	\$ .20	\$ .85
Fire King—Bright red.....	.20	.85
King of the Blacks.....	.20	.85
Loveliness—Salmon rose shades...	.20	.85
Peach Blossom—New shell pink...	.20	.85
Shasta—New giant pure white...	.20	.85
Giant Hybrids Mixed.....	.20	.85

## SOLANUM

Hlavaceki's Masterpiece—Large brilliant scarlet fruit.....	\$ .30	\$1.75
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## STATICE

**Sinuata**—The annual kind that can be cut and dried for winter bouquets. **White, Rose, Kampf's Blue, Mixed Colors.**

Tr. pkg., 15c; oz., 35c; ¼ lb., \$1.00.

**Suworowii**—Long graceful tails of rose colored flowers. Tr. pkg., 25c; oz., \$1.10.

## STOCKS

### EARLY GIANT IMPERIAL

Branching plants 2 ft. high, large flowers and long stems. Early blooming and produces a large percentage of double flowers.

<b>Antique Copper</b>	<b>Golden Rose</b>	<b>Pink</b>
<b>Buttercup</b>	<b>Lavender</b>	<b>Shasta</b>
<b>Elk's Pride</b>	<b>Old Rose</b>	

Any of above—Tr. pkg., 35c; ¼ oz., \$1.00; oz., \$3.25.

**All Colors Mixed**—Tr. pkg., 30c; ¼ oz., 90c; oz., \$2.85.

### TEN WEEKS' STOCKS

Early, compact growing, best for the garden.

<b>Blood Red</b>	<b>Deep Rose</b>	<b>Pansy Violet</b>
<b>Bright Pink</b>	<b>Golden Yellow</b>	<b>White</b>
<b>Deep Cream</b>	<b>Lavender</b>	

Tr. pkg., 25c; ¼ oz., 65c; oz., \$2.00.

**All Colors Mixed**—Tr. pkg., 20c; ¼ oz., 50c; oz., \$1.50.

# HART & VICK'S NEW GIANT VERBENAS

A magnificent new strain, strong, robust, compact. The flowers are twice the size of the ordinary verbenas and much more abundant.

Tr. Pkg. ¼ Oz. Oz.

Brilliant—Best pink.....	\$ .35	\$ .85	\$2.75
Lavender Glory—Lavender.....	.35	.85	2.75
Mounty—Rose red.....	.35	.85	2.75
Royale—Blue, cream eye.....	.35	.85	2.75
Salmon Pink.....	.35	.85	2.75
Spectrum Red—Red.....	.35	.85	2.75
White Giant—Pure white.....	.35	.85	2.75
Giant Mixed.....	.25	.70	2.50

### DWARF ERECT VERBENAS

Compact plants, 6 in. high. Splendid for borders and pot plants.

**Fireball**—Scarlet, **Blue Sentinel**—Violet blue, **White.** Tr. pkg., 50c; ¼ oz., \$1.00; oz., \$3.00.

**Mixed Colors of Hybrid Grandiflora**—Blossoms not so large as the giant kinds but the color selection is very good. ⅓ oz., 25c; ¼ oz., 40c; oz., \$1.45.

# HART & VICK'S SWEET PEAS

### SUMMER FLOWERING SWEET PEAS

	Oz.	¼ lb.	lb.
Ambition—Clear lavender..	\$ .20	\$ .60	\$1.75
Amethyst—Amethyst blue.....	.20	.60	1.75
Avalanche—White.....	.20	.60	1.75
Barbara—Salmon.....	.20	.60	1.75
Charming—Rosy cerise.....	.20	.60	1.75
Daffodil—Creamy yellow.....	.20	.60	1.75
Leviathan—Rich maroon.....	.20	.60	1.75
Magnet—Cream pink.....	.20	.60	1.75
Olympia—Rich purple.....	.20	.60	1.75
Pinkie—Rose-pink.....	.20	.60	1.75
Powerscourt—Lavender.....	.20	.60	1.75
Prince of Orange—Rich.....	.20	.60	1.75
Red Boy—Crimson.....	.20	.60	1.75
Youth—White edged rose.....	.20	.60	1.75
Hart & Vick's Spencer Mixed.....	.15	.40	1.25

A 10-cent pkg. of Legume-Aid dusted on your Sweet Pea Seeds will make much better plants with more flowers.

### EARLY FLOWERING SPENCER FOR GROWING UNDER GLASS

**Ball Orange Improved**—Clear deep orange.

**Ball Rose Improved**—Deep bright rose.

**Bridesmaid**—Very large, silvery pink.

**Daphne**—Soft salmon pink.

**Harmony**—The very best commercial lavender.

**Hope**—White, black seeded, easy to germinate.

**Mrs. Hoover**—Best early flowering blue.

**Shirley Temple**—Rose pink, very large.

**Vulcan**—Rich vivid scarlet.

**White Harmony**—Glistening white, black seeds.

**Early Flowering Mixed Colors.**

Prices — ½ oz., 30c; oz., 50c; ¼ lb., \$1.35; lb., \$5.00.

# HART & VICK'S ZINNIAS

### GIANT FLOWERING

We believe these are the twelve best giant flowering zinnias. D.F. means dahlia flowered. C.G. means California giant.

**Canary Bird**—D.F. Rich canary yellow.

**Cherry Queen**—C.G. Bright cherry rose.

**Crimson Monarch**—D.F. Large deep crimson.

**Dream**—D.F. Deep rosy lavender.

**Eldorado**—D.F. Rich salmon apricot.

**Exquisite**—D.F. Light rose, deeper center.

**Golden Dawn**—D.F. Deep golden yellow.

**Illumination**—D.F. Deep rose self.

**Miss Willmott**—C.G. Very best soft pink.

**Orange Queen**—C.G. Large golden orange.

**Oriole**—D.F. Attractive orange and gold.

**Purity**—C.G. The best pure white.

**Royal Purple**—D.F. Rich purple.

**Mixed Colors.**

Prices—Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25; ¼ lb., \$4.00.

### LILLIPUT OR POMPON ZINNIAS

Small, very double, ball like flowers on long stems. Plants 2½ ft. tall.

**Black Ruby** **Rosebud** **Valencia**—Orange

**Canary Gem** **Salmon Gem** **White Gem**

**Purple Gem** **Scarlet Gem**

Prices of Above—¼ oz., 30c; oz., 90c; ¼ lb., \$2.75.

**Mixed**—¼ oz., 25c; oz., 75c; ¼ lb., \$2.25.

### CUT AND COME AGAIN ZINNIAS

Double, perfectly formed flowers of medium size on long, strong stems. Produces a continuous succession of cut flowers throughout the summer. Grows 2 to 3 ft. high.

**Crimson**—Deep

**Pinkie**—Rose Pink

**Scarlet**—Bright

**Snowball**—White

**Spun Gold**—Yellow

**Sunrise**—Salmon

**Mixed**—All Colors

Prices of Above—¼ oz., 25c; oz., 75c; ¼ lb., \$2.45.

### OTHER KINDS OF ZINNIAS

**Super Crown of Gold Pastel Tints**—Double flowers of good size, pleasing color range, long stems, robust. Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.

**Cupid Mixed**—Dwarf, small double flowers, 12 in. tall. ⅓ oz., 25c; ¼ oz., 40c; oz., \$1.25.

**Fantasy Mixed**—Twisted and curled petals.

Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.

**Linearis**—Single flowers of golden-orange, striped with lemon yellow. Plants sturdy, 24 in. tall. ⅓ oz., 40c; ¼ oz., 65c; oz., \$2.00.

**Mexicana Hybrids**—Small flowers in brilliant color mixture. Splendid bedding plants and have stems enough to make fine bouquets. Tr. pkg., 30c; ¼ oz., 55c; oz., \$1.75.

**Tom Thumb**—Dwarf, compact kind, 10 in. high. Many bright colored button-like double flowers. Make good pot plants. Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.





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HART & VICK, Seedmen

STONE AND ELY STS.

ROCHESTER N. Y.





# SEEDS OF PERENNIAL PLANTS

## ACHILLEA

**Ptarmica**, fl. pl.—Double white flowers, June until frost; plants 2 ft. high. Tr. pkg., 25c; ¼ oz., \$1.00.

## ALYSSUM

**Saxatile Compactum** (Basket of Gold)—Yellow flowers in spring, spreading plant, 12 in. high. Tr. pkg., 15c; oz., \$1.00.

## ANCHUSA

**Italica** Lissadell—Gentian-blue flowers, May and June, plants 4 ft. high. Tr. pkg., 15c; oz., 70c.

**Myosotidiflora**—Light blue flowers in May. Spreading plant. Tr. pkg., 50c; ¼ oz., \$2.50.

## ARABIS—ROCK CRESS

**Alpina**—White flowers. Plants 12 in. high, blooms in June. Tr. pkg., 30c; ¼ oz., 45c; oz., \$1.50.

## AQUILEGIA—COLUMBINE

	Tr. Pkg.	¼ Oz.	Oz.
<b>Coerulea</b> —Blue and white...	.25	.85	\$2.75
<b>Mrs. Scott Elliott's Hyb.</b> ...	.35	1.00	3.50
<b>Single Flowered Mixed</b> ...	.15	.25	.75

## CAMPANULA OR BELLFLOWER

	Tr. Pkg.	Oz.
<b>Calycanthemum</b> —Cup and Saucer, Dark Blue, Light Blue, White, Rose .....	¼ oz., 45c	.30 1.50
<b>Mixed</b> .....	¼ oz., 40c	.25 1.25
<b>Medium</b> —Dark Blue, Light Blue, Rose, White, Mixed .....		.25 .75

## CHEIRANTHUS

**Allioni**—Siberian Wallflower—  
Bright orange. 15 in. high.... .20 .50

## COREOPSIS

<b>Double Sunburst</b> —Double yellow...	.35	1.00
<b>Grandiflora Lanceolata</b> .....	.15	.45
<b>Mayfield Giant</b> —Very large single	.25	.75

## DELPHINIUM

**Belladonna Improved** (Waller—Franklin Special Strain)—Light blue, large flowers. Very strong growing. Finest strain on the market. ⅝ oz., 50c; ¼ oz., 85c; oz., \$3.00.

**Bellamosum Improved** (Waller—Franklin Special Strain)—Large, deep blue flowers. White bee. ⅝ oz., 50c; ¼ oz., 85c; oz., \$3.00.

**Blackmore & Langdon Hybrids**—World famous English strain, free flowering, long stemmed. ⅝ oz., 50c; ¼ oz., 85c; oz., \$3.00.

**Gold Medal Hybrids**—A very good mixture. ⅝ oz., 40c; ¼ oz., 70c; oz., \$2.45.

**Hart & Vick's Exhibition Mixture**—A splendid large double flowered mixture of all shades and colors of Delphinium. ⅝ oz., 65c; ¼ oz., \$2.25; oz., \$7.50.

## GIANT PACIFIC HYBRID DELPHINIUM

Grown from Originator's Stock Seed

This new strain of Vetterle and Reinel is the finest commercial delphinium in the world. 60% Mildew resistant. Large flowers that do not shatter, in long full spikes on tall, strong stems make this a great florists' flower.

**Black Knight**—Very dark blue flowers with a dark bee.

**Cameliard**—Lavender, white bee.

**Galahad**—Clear glistening white, with white bee.

**King Arthur**—Very dark violet flowers, white bee. The largest and darkest delphinium we have ever seen.

**Summer Skies**—Light blue, white bee.

**Round Table Series**—New and very wonderful color combinations. The result of 300 crosses.

**Prices**—½ tr. pkg., 70c; tr. pkg., \$1.25; ⅝ oz., \$2.50; ¼ oz., \$4.00.

## DIANTHUS

	Tr. Pkg.	Oz.
<b>Allwoodi Alpinus</b> .....	¼ oz., 90c	\$ .35
<b>Plumarius</b> —Single Grass Pink....		.35 1.50
<b>Plumarius fl. pl.</b> —Double	¼ oz., 60c	.40 2.00

## DIGITALIS OR FOXGLOVE

**Giant Shirley**—Greatly improved type. Strong, vigorous, 3 to 5 ft. spikes. ⅝ oz., 35c; ¼ oz., 60c; oz., \$2.00.

## GAILLARDIA

	Tr. pkg.	Oz.
<b>Burgundy</b> —New coppery scarlet...	.25	\$2.00
<b>Grandiflora Superba</b> .....	.20	1.00
<b>The Dazzler</b> —Red, orange tip....	.25	1.75

## GEUM

**Lady Stratheden**—Double yellow... \$ .25 \$2.25  
**Mrs. Bradshaw**—Orange..... .25 2.00

## GYPSOPHILA

**Double Snow-White**—Early flowering and much better than the older variety. Tr. pkg., 35c; ¼ oz., \$1.20; oz., \$4.00.  
**Pacifica**—Pink. Tr. pkg., 45c; ¼ oz., 75c.  
**Paniculata**—Mist-like flowers used in bouquets and for drying. Tr. pkg., 15c; oz., 40c.

## HEUCHERA—CORAL BELL

**Sanguinea Spitfire**—Large rich scarlet flowers in July-Aug., long stems, dwarf, compact plant. Tr. pkg., 50c; ⅝ oz., \$1.15.

## HOLLYHOCK—CHATER'S STRAIN

<b>Double Maroon</b>	<b>Double Scarlet</b>
<b>Double Newport Pink</b>	<b>Double White</b>
<b>Double Rose</b>	<b>Double Yellow</b>
<b>Double Salmon</b>	
<b>Price of Above</b> —Tr. pkg., 30c; ¼ oz., 45c; oz., \$1.50.	
<b>Double Mixed Colors</b> —Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.	
<b>Single Mixed Colors</b> —¼ oz., 15c; oz., 50c.	

## IBERIS—CANDYTUFT

	Tr. pkg.	Oz.
<b>Gibraltarica</b> —Lilac flowers.....	.25	1.35
<b>Sempervirens</b> —White .. ⅝ oz., 75c	.35	4.50

## LINUM or HARDY FLAX

<b>Flavum</b> —Yellow .....	¼ oz., 85c	.35 2.85
<b>Perenne</b> —Blue .....		.15 .50

## LUPINE

**Russell Famous English Hybrids**—The very finest of all lupines. Giant spikes of giant flowers. Wide range of color. ⅝ oz., 35c; ¼ oz., 60c; oz., \$2.00.

## LOBELIA

**Cardinalis**—Fiery scarlet.....Tr. pkg., 45c

## MATRICARIA (Feverfew)

	Tr. Pkg.	Oz.
<b>Ball Double White</b> —90% double...	.35	6.00
<b>Golden Ball</b> —Golden yellow.....	.25	2.00

## HARDY POPPY

	Tr. Pkg.	¼ Oz.	Oz.
<b>Oriental Orange Scarlet</b> ...	.25	.60	2.00
<b>Oriental Salmon Shades</b> ...	.25	.60	2.00
<b>Oriental Hybrids</b> —Mixed...	.20	.45	1.50

## ICELAND POPPY (Nudicaule)

**White, Orange, Red, Yellow. All Colors Mixed**—Tr. pkg., 45c; ¼ oz., 75c; oz., \$2.25.

## PYRETHRUM

**Roseum Hybridum**—Single and double flowers. Mixed colors. Tr. pkg., 50c; ¼ oz., \$1.00; oz., \$3.50.

## SALVIA

**Farinacea, Blue Bedder**—Extra large, deep blue flowers. Plants 2 ft. high. Fine for cutting. Tender perennial. Tr. pkg., 25c; ¼ oz., 90c; oz., \$3.00.

## SCABIOSA

**Caucasica, Isaac House**—A great improvement over Caucasica. Colors from lightest to darkest blue. Tr. pkg., 30c; ¼ oz., \$1.00; oz., \$3.50.

## SHASTA DAISY

**Conqueror**—Giant white flowers on long, strong stems. Tr. pkg., 25c; ¼ oz., 40c; oz., \$1.25.

## STATICE

	Tr. Pkg.	Oz.
<b>Latifolia</b> —Purple flowers .....	.30	1.25

## SWEET WILLIAM

<b>Double Pink Beauty</b> .....	.35	1.75
<b>Double Scarlet Beauty</b> .....	.35	1.75
<b>Double White Giant</b> —Very large...	.35	1.75
<b>Double Mixed</b> .....	.35	1.75
<b>Double Holborn Glory</b> .....	.35	1.75

## TRITOMA

<b>Giant Hybrids</b> .....	¼ oz., 60c	.35 2.00
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## VERONICA

<b>Spicata</b> —Bright blue .. ⅝ oz., 85c	.35	2.75
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## VIOLA

**Arkwright Ruby**—Tr. pkg., 50c; ⅝ oz., \$1.00.  
**Blue Elf**—New blue. Tr. pkg., 50c; ⅝ oz., \$1.65.  
**Blue Perfection**—Tr. pkg., 35c; ¼ oz., \$1.25.  
**Chantreyland**—Apricot. Tr. pkg., 50c; ⅝ oz., \$1.65.  
**Lutea Splendens**—Tr. pkg., 35c; ¼ oz., \$1.50.  
**White Perfection**—Tr. pkg., 35c; ¼ oz., \$1.25.  
**Large Flowered Mixed**—Tr. pkg., 35c; ¼ oz., \$1.25.

*All Perennials Are Fully Described in Our Retail Seed Book. If You Would Like A Copy Just Send For It.*

# SPRAYERS

**Banner**—Open top galvanized tank, 4 gal. capacity. 2 ft. extension, 28 in. hose, automatic nozzle, \$7.85. Prepaid to you for \$8.20.

**Lightning**—Armco zincgrip steel, open-top, 3½ gal., 2 ft. extension, 23 in. hose, automatic nozzle. \$5.95. Prepaid to you for \$6.30.

**UTK No. 10G**—One quart, heavy tin, twin brass nozzles, continuous spray. \$1.25. Prepaid to you for \$1.40.

**Dustmaster**—Capacity 25 oz. Heavy sheet tin. 20 in. pump, 19 in. tube and non-clog nozzle. A good duster for \$1.45. Prepaid to you for \$1.85.

## FOR 1 ACRE OR A HUNDRED HOTKAPS PAY—

Hotkaps mean SURE CROPS  
—Three Weeks Earlier to Market. Protect tender plants against heavy rain, frost and insects. 1,000 lots, \$11; 5M lots, \$10.75 per M; 10M lots at \$10.50 per M; 250 pkg. with Setter, \$3.50; 100 pkg. with Setter, \$1.95; 25 pkg. complete with Setter, 50c.  
Fibreboard Setters—15c Each



## INSECTICIDES AND FUNGICIDES

*All Prices Quoted F.O.B. Rochester, N. Y.*

**Arsenate of Lead (Powdered)**—Standard for the control of chewing insects. Lb., 35c; 4 lbs., 75c.

**Black Leaf 40**—For aphids, thrip and red spider. Used to rid poultry of lice. Oz., 35c; 5 oz., \$1.05; lb., \$2.45; 2 lbs., \$3.60; 5 lbs., \$6.75.

**Bordeaux Mixture (Powder)**—Prevents and cures fungus on plants and trees. Lb., 35c; 4 lbs., 75c.

**Cyanogas (A) Dust**—Kills rats, moles, woodchucks, etc. Lb., 75c; 5 lbs., \$3.00.

**Fish Oil Soap**—Used for controlling sucking insects and lice on plants and trees. ½ pt., 35c; pint, 65c.

**Grafting Wax**—¼ lb., 20c; ½ lb., 30c; lb., 60c; 5 lbs. or more at 55c per lb.

**Grape and Rose Dust**—Controls fungus diseases, mildew and rust. Lb., 35c; 5 lbs., \$1.25.

**Lime Sulphur (Powder)**—Dormant spray for scale and fungus. Lb., 35c; 5 lbs., \$1.45.

**Nicofume Powder, Pressure Fumigator**—Pound fumigates 2,500 cu. ft. of greenhouse space. ½ lb. tin, 45c; lb., 75c; 12 half lb. tins, \$4.45; 12 one lb. tins, \$7.40.

**No-Crow**—Keeps crows and pheasants away from corn. ½ pt. treats 1 bu. seed. ½ pt., 60c; pt., \$1.00; qt., \$1.75.

**Para-Scalecide**—Liquid treatment for peach borer. Safe to use on trees of all ages. Simple, effective, inexpensive. Qt., 85c; gal. \$2.20; 5 gal., \$7.03.

**Scalecide**—Dormant spray for fruit and ornamental trees, shrubs. Controls scales, aphids, red mite, gall of evergreens. Dilute 1 to 15. Qt., 75c; gal., \$1.75; 5 gals., \$6.35; 15 gals., \$12.95.

**Sulphur (Powdered)**—For mildew on plants. Lb., 15c; 5 lbs., 65c; 10 lbs., \$1.00; 25 lbs., \$2.25.

**Tartar Emetic**—Controls thrip on gladiolus and roses. 1 lb. of Tartar Emetic plus 4 lbs. brown sugar makes 25 gal. of spray. ¼ lb., 40c; lb., \$1.25.

**Tobacco Dust for Dusting**—Lb., 15c; 5 lbs., 50c; 25 lbs., \$1.50.

**Tree Tanglefoot**—Sticky compound for banding trees. 6 oz. tin, 45c; case of 2 doz., \$7.20; lb., 80c; case of 2 doz., \$12.80; 5 lbs., \$3.75; case of 6 for \$16.90; 10 lbs., \$7.00; case of 4 for \$21.00.

**Volck, The Oil Spray Insecticide and Spray Carrier**—Controls scale on evergreens, aphids, mealy bug, red spider, white fly and certain other pests. Non-poisonous, easy to use, makes foliage glossy. 4 oz. bottle, 25c; pint, 50c; gal., \$2.25; 5 gals., \$8.50; 54 gals., \$47.50 (plus \$1.00 for drum charge).

# VIGORO - The Complete Plant Food for Lawns, Roses, Shrubs, Trees, Etc.

These prices are for wholesale buyers only. Golf courses, schools, florists, landscape gardeners, commercial vegetable growers, nurserymen, public institutions.

100 to 500 lbs.	\$3.25 per 100
500 to 1,000 lbs.	3.09 per 100
1,000 to 2,000 lbs.	2.99 per 100
1 ton to 2 ton.	2.89 per 100
2 ton to 5 ton.	2.79 per 100
5 tons or more.	2.73 per 100

Prices—F.O.B. our store or railroad freight car, and subject to change without notice.

## HYPONEX PLANT FOOD

A complete food for seedlings, cuttings and all pot plants. Clean, odorless, will not spoil. One pound makes 100 gallons. Grows plants in soil, sand or water. Contains Vitamin B<sub>1</sub>. Lb., \$1.00; 10 lbs., \$8.00; 25 lbs., \$15.00.

## WOODEN LABELS

Size	Width	Packed	Price per 1000
4 in. Painted.....	¾ in.	1000	\$ 2.55
5 in. Painted.....	¾ in.	1000	2.75
6 in. Painted.....	¾ in.	1000	3.15
8 in. Painted.....	¾ in.	250	6.80
10 in. Painted.....	¾ in.	250	8.20
12 in. Painted.....	1½ in.	100	12.60

**Iron Wired Tree Labels**—3½ in. long, packed 1,000 to box, \$3.15. Painted on one side.

## DUBAY SEED DISINFECTANTS

**Arasan**—Especially good when dusted on lima beans and peas. Makes earlier planting possible because it protects the seed from decay. Increases germination and yield. Oz., 16c; 8 oz., 80c.

**Semesan**—For vegetable and flower-seeds and bulbs. Increases germination; makes stronger, earlier-bearing plants; controls damping-off of seedlings. ¼ oz., 10c; 2 oz., 40c; 12 oz., \$1.88; 5 lbs., \$11.40.

**Semesan Bel. For seed potatoes**—Effective control for scab, rhizoctonia and black-leg. 1 lb. treats 70 to 80 bu. of seed. 2 oz., 30c; lb., \$1.65; 4 lbs., \$5.70.

**Semesan, Jr. For field and sweet corn seed**—Protects from rotting on cold, wet soil; reduces root and stalk-rots. Use 2 ozs. per bu. of seed. 1½ oz., 15c; 12 oz., 56c; 6¼ lb. can, \$3.75.

## HORTICULTURAL CHEMICALS

**Hormodin**—Hormodin is Indolebutyric Acid in diluted strength. Makes plants root easier, mature earlier, flower sooner. Dip in water and then in the powder. One ounce treats about 2,500 cuttings.

**Powder No. 1**—The general purpose powder designed for the home gardeners or commercial florist who propagates popular varieties such as roses, carnations, poinsettias, shrubs, greenhouse plants. 1¾-oz. tin, 50c; lb., \$3.00.

**Powder No. 2**—For woody and semi-woody types. 1¾ ozs., 75c; lb., \$4.50.

**Powder No. 3**—For resistant species, including evergreens and leafless cuttings. 1-oz. tin, \$1.00; ½-lb. tin, \$4.50. Send for leaflet.

**Combination Package**—For the amateur gardener, and commercial grower who propagates many types of cuttings in small quantities. Contains a supply of all three Hormodin Powders that is enough to treat hundreds of cuttings. Complete directions with each package. 75c.

**Rootone**—A hormone dust for better rooting of cuttings, slips, bulbs, seeds. Greatly increases yield of many vegetables. ¼-oz. pkg. treats 400 cuttings, 25c; 2-oz. jar treats 3,000 cuttings, \$1.00; 1-lb. tin treats 30,000 cuttings, \$5.00.

**Transplantone**—Applied in solution to shrubs and trees, when they are transplanted, makes them "take hold" more quickly. ½ oz., 25c (makes 15 gals. solution); 3